Dataman-S6 Database <ALL> Release Notes

The following release notes detail support and debugging updates to the Dataman S6 database. We recommend checking if your device is listed before updating the Dataman S6 database. If your device is listed, please follow the instructions below to update the project file and maintain programming quality.

1. Use the latest Dataman S6 software (versions later than 11.4.11.1)
2. Re-create the project file
3. Program 4 - 8 devices
4. Process on-board test to verify functionality
5. If OK, start the mass production

Severity: Important

Date/Version	Manufacturer	Name	Change Made	Notes
22/11/2017	ST	STM32xxx	Debug	Dataman S6 software version 7.4.11.0 or later required

Severity: Normal

Date/Version	Manufacturer	Name	Change Made	Notes
27/05/2015	ST	M59PW1282(SO44)	Update	
27/05/2015	GigaDevice	GD25LB64C-S(SOP8)	Update	
28/05/2015	ISSI	PM25LQ010B(SOP8)	Update	
28/05/2015	ISSI	PM25LQ040B(SOP8)	Update	
29/05/2015	Adesto	RM24C32C(TSSOP8)	Update	
29/05/2015	Adesto	RM24C64C(SOP8)	Update	
29/05/2015	Adesto	RM24C64C(TSSOP8)	Update	
02/06/2015	GigaDevice	GD25B64C-P(PDIP8)	Update	
03/06/2015	MXIC	MX29L1611G(PDIP42)	Update	
03/06/2015	GigaDevice	GD5F1GQ4UBYIG_Spare(WSON8)	Debug	
04/06/2015	Microchip	dsPIC33EP128GP504(VTLA44)	Debug	Verify include id check
04/06/2015	Microchip	dsPIC33EP128GP506(TQFP64)	Debug	Verify include id check
04/06/2015	Microchip	dsPIC33EP128MC204(VTLA44)	Debug	Verify include id check
04/06/2015	Microchip	dsPIC33EP128MC206(TQFP64)	Debug	Verify include id check
04/06/2015	Microchip	dsPIC33EP128MC504(VTLA44)	Debug	Verify include id check
04/06/2015	Microchip	dsPIC33EP128MC506(TQFP64)	Debug	Verify include id check
04/06/2015	Microchip	dsPIC33EP256GP504(VTLA44)	Debug	Verify include id check
04/06/2015	Microchip	dsPIC33EP256GP506(TQFP64)	Debug	Verify include id check
04/06/2015	Microchip	dsPIC33EP256MC204(VTLA44)	Debug	Verify include id check
04/06/2015	Microchip	dsPIC33EP256MC206(TQFP64)	Debug	Verify include id check
04/06/2015	Microchip	dsPIC33EP256MC504(VTLA44)	Debug	Verify include id check
04/06/2015	Microchip	dsPIC33EP256MC506(TQFP64)	Debug	Verify include id check
04/06/2015	Microchip	dsPIC33EP32GP504(VTLA44)	Debug	Verify include id check
04/06/2015	Microchip	dsPIC33EP32MC204(VTLA44)	Debug	Verify include id check
04/06/2015	Microchip	dsPIC33EP32MC504(VTLA44)	Debug	Verify include id check
04/06/2015	Microchip	dsPIC33EP512GP504(VTLA44)	Debug	Verify include id check
04/06/2015	Microchip	dsPIC33EP512GP506(TQFP64)	Debug	Verify include id check
04/06/2015	Microchip	dsPIC33EP512MC204(VTLA44)	Debug	Verify include id check
04/06/2015	Microchip	dsPIC33EP512MC206(TQFP64)	Debug	Verify include id check
04/06/2015	Microchip	dsPIC33EP512MC504(VTLA44)	Debug	Verify include id check
04/06/2015	Microchip	dsPIC33EP512MC506(TQFP64)	Debug	Verify include id check
04/06/2015	Microchip	dsPIC33EP64GP504(VTLA44)	Debug	Verify include id check
04/06/2015	Microchip	dsPIC33EP64GP506(TQFP64)	Debug	Verify include id check
04/06/2015	Microchip	dsPIC33EP64MC204(VTLA44)	Debug	Verify include id check
04/06/2015	Microchip	dsPIC33EP64MC206(TQFP64)	Debug	Verify include id check
04/06/2015	Microchip	dsPIC33EP64MC504(VTLA44)	Debug	Verify include id check
04/06/2015	Microchip	dsPIC33EP64MC506(TQFP64)	Debug	Verify include id check
04/06/2015	Microchip	PIC24EP128GP204(VTLA44)	Debug	Verify include id check
04/06/2015	Microchip	PIC24EP128GP206(TQFP64)	Debug	Verify include id check
04/06/2015	Microchip	PIC24EP128MC204(VTLA44)	Debug	Verify include id check
04/06/2015	Microchip	PIC24EP128MC206(TQFP64)	Debug	Verify include id check
04/06/2015	Microchip	PIC24EP256GP204(VTLA44)	Debug	Verify include id check
04/06/2015	Microchip	PIC24EP256GP206(TQFP64)	Debug	Verify include id check
04/06/2015	Microchip	PIC24EP256MC204(VTLA44)	Debug	Verify include id check
04/06/2015	Microchip	PIC24EP256MC206(TQFP64)	Debug	Verify include id check
04/06/2015	Microchip	PIC24EP32GP204(VTLA44)	Debug	Verify include id check
04/06/2015	Microchip	PIC24EP32MC204(VTLA44)	Debug	Verify include id check
04/06/2015	Microchip	PIC24EP512GP204(VTLA44)	Debug	Verify include id check
04/06/2015	Microchip	PIC24EP512GP206(TQFP64)	Debug	Verify include id check
04/06/2015	Microchip	PIC24EP512MC204(VTLA44)	Debug	Verify include id check
04/06/2015	Microchip	PIC24EP512MC206(TQFP64)	Debug	Verify include id check
04/06/2015	Microchip	PIC24EP64GP204(VTLA44)	Debug	Verify include id check
04/06/2015	Microchip	PIC24EP64GP206(TQFP64)	Debug	Verify include id check
04/06/2015	Microchip	PIC24EP64MC204(VTLA44)	Debug	Verify include id check
04/06/2015	Microchip	PIC24EP64MC206(TQFP64)	Debug	Verify include id check
10/06/2015	SST	SST49LF004(PLCC32)	Update	
15/06/2015	Micron	M25P32(SOP16)	Update	
18/06/2015	MXIC	MX25U2032EMDI(SOP8)	Update	
18/06/2015	MXIC	MX25R8035FZUI(USON8)	Update	
24/06/2015	Nuvoton	N79E8432A(SOP16)	Update	
25/06/2015	Winbond	W29GL256SL9C(TFBGA56)	Debug	
29/06/2015	Atmel	AT49F040A(PLCC32)	Update	
02/07/2015	Micron	MT25QL512AB(SOP16)	Update	
07/07/2015	Sharp	LH28F320BFHE-PBTLZ2(TSOP48)	Update	
07/07/2015	MXIC	MX25R3235FM2I(SOP8)	Update	
09/07/2015	GigaDevice	GD5F1GQ4UBYIG_Spare(WSON8)	Debug	
13/07/2015	Winbond	W29C020C(DIP32)	Update	
20/07/2015	Micron	N25Q256A83ESF(SOP16)	Update	
20/07/2015	Adesto	AT45DB041D(SOP8)	Update	
22/07/2015	Microchip	MCP98243(TSSOP8)	Update	
24/07/2015	cFeon	EN25QH64-H(SOP8)	Debug	
27/07/2015	Adesto	AT25SF161-SS(SOP8)	Update	
30/07/2015	MXIC	MX25L6433FM2I(SOP8)	Debug	
03/08/2015	Altera	5M2210ZF324C5N(FBGA324)	Update	
03/08/2015	Altera	EPM2210F324C5N(FBGA324)	Update	
03/08/2015	Altera	5M1270ZT144C5N(TQFP144)	Update	
04/08/2015	NXP	PCF8594C-2(DIP8)	Update	
04/08/2015	Philips	PCF8594C-2(DIP8)	Update	
06/08/2015	Genusion	G28FVW5121S1TE(TSOP56)	Update	
06/08/2015	HeYangTek	HYF1GQ4UAACAE(WSON8)	Update	
10/08/2015	MXIC	MX25R4035FZUI(USON8)	Update	
10/08/2015	HeYangTek	HYF2GQ4UAACAE(WSON8)	Update	
11/08/2015	Winbond	W25Q64FWSS(SOP8)	Debug	
19/08/2015	GigaDevice	GD25LQ16-N(USON8)	Update	
24/08/2015	Winbond	W39L040Q(TSOP32)	Update	
27/08/2015	Winbond	W78E52(DIP40)	Update	
27/08/2015	Winbond	W78E54(DIP40)	Update	
28/08/2015	ST	M27C4001-12F1(DIP32)	Update	
03/09/2015	GigaDevice	GD25B128C-S(SOP8)	Debug	
03/09/2015	Microchip	dsPIC30F3013(DIP28)	Update	
03/09/2015	Microchip	dsPIC30F3013(SOP28)	Update	
07/09/2015	EON	EN39LV010(TSOP32)	Update	
08/09/2015	ActiveSemi	PAC5223QM(TQFN48)	Update	
10/09/2015	ActiveSemi	PAC5223QM(TQFN48)	Debug	Increase programming speed
15/09/2015	Atmel	AT24C512C-SS(SOP8)	Update	
17/09/2015	GigaDevice	GD25Q64C(SOP8)	Debug	
18/09/2015	Fudan Microelect	FM24C04D(SOP8)	Update	
23/09/2015	PMC	PM25LQ010B(SOP8)	Update	
30/09/2015	Micron	M29DW128G(TSOP56)	Update	
06/10/2015	Atmel	ATF22V10CZ(DIP24)	Update	
07/10/2015	Atmel	ATF22V10CQZ(PLCC28)	Update	
08/10/2015	Atmel	ATF22V10C(DIP24)	Update	
12/10/2015	Micron	M25P40-VMB(UDFN8)	Update	
21/10/2015	Spansion	S25FL127S(BGA24)	Update	
28/10/2015	Atmel	AT28C64(PLCC32)	Debug	
03/11/2015	Microchip	SST25WF020A(SOP8)	Update	
04/11/2015	ISSI	IS25LP128(SOP16)	Update	
06/11/2015	Hynix	HY27US08561A(TSOP48)	Debug	
06/11/2015	Atmel	ATSAMD20G17A(TQFP48)	Update	

10/11/2015	Silicon Labs	EFM8BB10F8G-A(SOIC16)	Update	
11/11/2015	GigaDevice	GD25B64C-S(SOP8)	Debug	
12/11/2015	Winbond	W25Q128FWF(SOP16)	Debug	
24/11/2015	Winbond	W25Q80DVSN(SOP8)	Update	
24/11/2015	MXIC	MX25R2035FOIH0(TSSOP8)	Update	
01/12/2015	Spansion	S25FL256S-M-R0(SOP16)	Update	
02/12/2015	GigaDevice	GD25Q80C-S(SOP8)	Update	
04/12/2015	GigaDevice	GD25Q128C-F(SOP16)	Debug	
04/12/2015	Winbond	W25Q128FWS(SOP8)	Debug	
09/12/2015	Atmel	AT89LP2052-20PU(PDIP20)	Update	
09/12/2015	Atmel	AT89LP2052-20SU(SOIC20)	Update	
09/12/2015	Atmel	AT89LP2052-20XU(TSSOP20)	Update	
09/12/2015	Atmel	AT89LP4052-20PU(PDIP20)	Update	
09/12/2015	Atmel	AT89LP4052-20SU(SOIC20)	Update	
09/12/2015	Atmel	AT89LP4052-20XU(TSSOP20)	Update	
15/12/2015	GigaDevice	GD25D05B(TSSOP8)	Update	
23/12/2015	BoyaMicro	BY25Q10AST(SOP8)	Update	
30/12/2015	ISSI	IS25WP080C-JN(SOP8)	Update	
05/01/2016	ST	M24128-B(UDFN8)	Update	
13/01/2016	Atmel	AT24C256C(UDFN8)	Update	
22/01/2016	Nuvoton	MINI51FDE(TSSOP20)	Update	
22/01/2016	Nuvoton	MINI52FDE(TSSOP20)	Update	
22/01/2016	Nuvoton	MINI54FDE(TSSOP20)	Update	
25/01/2016	Microchip	24AA02UID(DIP8)	Update	
25/01/2016	Microchip	24AA02UID(TSSOP8)	Update	
16/02/2016	NXP	LPC822M101JDH20(TSSOP20)	Update	
16/02/2016	NXP	LPC824M201JDH20(TSSOP20)	Update	
16/02/2016	NXP	LPC822M101JHI33(HVQFN33)	Update	
16/02/2016	NXP	LPC824M201JHI33(HVQFN33)	Update	
16/02/2016	TI	MSP430G2102IPW14	Update	
16/02/2016	TI	MSP430G2132IPW14	Update	
16/02/2016	TI	MSP430G2202IPW14	Update	
16/02/2016	TI	MSP430G2232IPW14	Update	
16/02/2016	TI	MSP430G2302IPW14	Update	
16/02/2016	TI	MSP430G2332IPW14	Update	
16/02/2016	TI	MSP430G2402IPW14	Update	
16/02/2016	TI	MSP430G2432IPW14	Update	
25/02/2016	IML	IML7921(QFN32)	Update	
26/02/2016	ST	M27C1024(DIP40)	Debug	
01/03/2016	Richtek	RT6738(QFN20)	Update	
16/03/2016	Renesas	R5F100LJAFA(QFP64)	Update	
21/03/2016	ACE	ACE25C320GFM(SOP8)	Update	
25/03/2016	Richtek	IN516(QFN40)	Update	
25/03/2016	Richtek	IN518(QFN40)	Update	
11/04/2016	Richtek	CM602(QFN28)	Update	
11/04/2016	Novatek	IN602(QFN28)	Update	
14/04/2016	GigaDevice	GD25LB128C-S(SOP8)	Update	
22/04/2016	Micron	M25P32VME(WSON8)	Update	
26/04/2016	GigaDevice	GD25Q80B-S(SOP8)	Debug	
09/05/2016	Atmel	ATSAMD21G16B(QFN48)	Update	
09/05/2016	Atmel	ATSAMD21G17A(QFN48)	Update	
10/05/2016	MXIC	MX35LF1GE4AB_Spare(WSON8)	Update	
11/05/2015	GigaDevice	GD25LQ256C-W(WSON8)	Debug	
12/05/2016	Richtek	RT6925(QFN40)	Update	
12/05/2016	GMT	G2510(QFN40)	Update	
13/05/2016	Microchip	PIC12F1571(DIP8)	Update	
13/05/2016	Microchip	PIC12F1572(DIP8)	Update	
13/05/2016	Microchip	PIC12LF1571(DIP8)	Update	
13/05/2016	Microchip	PIC12LF1572(DIP8)	Update	
13/05/2016	Microchip	PIC12F1571(SOP8)	Update	
13/05/2016	Microchip	PIC12F1572(SOP8)	Update	
13/05/2016	Microchip	PIC12LF1571(SOP8)	Update	
13/05/2016	Microchip	PIC12LF1572(SOP8)	Update	
16/05/2016	MXIC	MX25U25635FMI(SOP16)	Debug	
20/05/2016	Microchip	PIC12LF1840(SOP8)	Update	
20/05/2016	Microchip	PIC12F1840(SOP8)	Update	
20/05/2016	Microchip	PIC12LF1840(DIP8)	Update	
20/05/2016	Microchip	PIC12F1840(DIP8)	Update	
20/05/2016	Microchip	PIC16F1507(SOP8)	Update	
20/05/2016	Microchip	PIC16F1507(DIP8)	Update	
23/05/2016	ON Semiconductor	LC87FC096A(TQFP64)	Update	
26/05/2016	AMIC	A29040C(DIP32)	Update	
27/05/2016	Microchip	PIC16F1508(QFN20)	Update	
27/05/2016	Micron	N25Q128A13ESE(SOP8)	Debug	
02/06/2016	Zbit Semiconductor	ZB25D16-S(SOP8)	Update	
04/06/2016	Micron	M29F400FB(TSOP48)	Update	
06/06/2016	MXIC	MX25V4035FM1I(SOP8)	Update	
14/06/2016	ActiveSemi	PAC5223QM(TQFN48)	Debug	Pin scan
16/06/2016	Microchip	PIC18F45K80(QFN44)	Update	
17/06/2016	Microchip	PIC18F45K80(QFP44)	Update	
20/06/2016	Spansion	S25FL032P-02(BGA24)	Update	
21/06/2016	Novatek	NT50362(QFN32)	Update	
21/06/2016	Rohm	BM811OMUW(QFN40)	Update	
28/06/2016	GigaDevice	GD5F2GQ4UBYIG(WSON8)	Update	
29/06/2016	Zbit Semiconductor	ZB25D80-T(SOP8)	Update	
29/06/2016	Cypress	CY29430(QFN16)	Update	
29/06/2016	Cypress	CY29411(LCC8)	Update	
01/07/2016	MXIC	MX66L51235FMI(SOP16)	Update	
11/07/2016	HeYangTek	HYF1GQ4IAACAE(WSON8)	Update	
19/07/2016	Altera	EPM3032ATC44-10N(TQFP44)	Update	
22/07/2016	ActiveSemi	PAC5220QS(TQFN56)	Update	
25/07/2016	MXIC	MX25V8035FM1I(SOP8)	Update	
02/08/2016	Fudan Microelect	FM25S12(SOP8)	Update	
10/08/2016	Cypress	CY29411(LCC8)	Debug	Update programming sequence
10/08/2016	Cypress	CY29430(QFN16)	Debug	Update programming sequence
18/08/2016	Renesas	HD64F3664H(QFP64)	Update	
19/08/2016	ISSI	IS25LQ080B-JB(SOP8)	Update	
22/08/2016	Microchip	93LC86C-X8(DIP8)	Debug	
23/08/2016	ISSI	IS25LP128-JK(WSON8)	Update	
23/08/2016	ISSI	IS25LQ016B-JB(SOP8)	Update	
23/08/2016	ISSI	IS25LP064A-JB(SOP8)	Update	
23/08/2016	ISSI	IS25LP128B-JB(SOP8)	Update	
24/08/2016	Atmel	ATmega48(TQFP32)	Update	
25/08/2016	Winbond	W29C040P(PLCC32)	Update	
25/08/2016	Winbond	W29C040(DIP32)	Update	
26/08/2016	Toshiba	TC58CVG1S3HRAIG(WSON8)	Update	
30/08/2016	Adesto	AT25XE021A-MA(UDFN8)	Update	
01/09/2016	Toshiba	TC58CVG0S3HRAIF(WSON8)	Update	
10/09/2016	Adesto	AT25SL641-SUE(SOP8)	Update	
13/09/2016	Atmel	ATmega48PA(MLF28)	Update	
13/09/2016	Atmel	ATmega88PA(MLF28)	Update	
13/09/2016	Atmel	ATmega168PA(MLF28)	Update	
20/09/2016	Winbond	W25Q16JVSN(SOP8)	Update	
22/09/2016	Microchip	PIC16F18854(DIP28)	Update	
03/10/2016	Winbond	W25Q256JVF(SOP16)	Update	
04/10/2016	Dallas	DS1244Y(DIP28)	Update	
05/10/2016	TI	MSP430G2153(TSSOP20)	Update	
05/10/2016	TI	MSP430G2213(TSSOP20)	Update	
05/10/2016	TI	MSP430G2253(TSSOP20)	Update	
05/10/2016	TI	MSP430G2313(TSSOP20)	Update	
05/10/2016	TI	MSP430G2353(TSSOP20)	Update	
05/10/2016	TI	MSP430G2413(TSSOP20)	Update	
05/10/2016	TI	MSP430G2453(TSSOP20)	Update	
05/10/2016	TI	MSP430G2513(TSSOP20)	Update	
05/10/2016	TI	MSP430G2203(TSSOP20)	Update	
05/10/2016	TI	MSP430G2233(TSSOP20)	Update	
05/10/2016	TI	MSP430G2403(TSSOP20)	Update	
05/10/2016	TI	MSP430G2433(TSSOP20)	Update	

05/10/2016	TI	MSP430G2533(TSSOP20)	Update	
05/10/2016	TI	MSP430G2303(TSSOP20)	Update	
05/10/2016	TI	MSP430G2553(TSSOP20)	Update	
05/10/2016	TI	MSP430G2333(TSSOP20)	Update	
05/10/2016	TI	MSP430G2153(DIP20)	Update	
05/10/2016	TI	MSP430G2213(DIP20)	Update	
05/10/2016	TI	MSP430G2253(DIP20)	Update	
05/10/2016	TI	MSP430G2313(DIP20)	Update	
05/10/2016	TI	MSP430G2353(DIP20)	Update	
05/10/2016	TI	MSP430G2413(DIP20)	Update	
05/10/2016	TI	MSP430G2453(DIP20)	Update	
05/10/2016	TI	MSP430G2513(DIP20)	Update	
05/10/2016	TI	MSP430G2203(DIP20)	Update	
05/10/2016	TI	MSP430G2233(DIP20)	Update	
05/10/2016	TI	MSP430G2403(DIP20)	Update	
05/10/2016	TI	MSP430G2433(DIP20)	Update	
05/10/2016	TI	MSP430G2533(DIP20)	Update	
05/10/2016	TI	MSP430G2303(DIP20)	Update	
05/10/2016	TI	MSP430G2553(DIP20)	Update	
05/10/2016	TI	MSP430G2333(DIP20)	Update	
07/10/2016	MXIC	MX25U51245GXDI(BGA24)	Update	
11/10/2016	GigaDevice	GD25Q256C-Y(WSON8)	Update	
13/10/2016	Adesto	AT45DB041E-SH-256B(SOP8)	Update	
14/10/2016	GigaDevice	GD25Q127C-S(SOP8)	Update	
18/10/2016	ISSI	IC25LP064-JR(SOP8)	Update	
19/10/2016	MXIC	MX25R1035FM1IH1(SOP8)	Update	
19/10/2016	MXIC	KH29LV640EB(TSOP48)	Update	
21/10/2016	Micron	MT28EW01GABA1HJS(TSOP56)	Update	
26/10/2016	ST	STM32F103R4T6(QFP64)	Update	
26/10/2016	ST	STM32F103R6T6(QFP64)	Update	
26/10/2016	ST	STM32F103RBT6(QFP64)	Update	
26/10/2016	ST	STM32F103RET6(QFP64)	Update	
26/10/2016	ST	STM32F103RFT6(QFP64)	Update	
26/10/2016	ST	STM32F103RGT6(QFP64)	Update	
26/10/2016	ST	STM32F103RDT6(QFP64)	Update	
26/10/2016	ST	STM32F103R8T6(QFP64)	Update	
26/10/2016	ST	STM32F103RCT6(QFP64)	Update	
26/10/2016	GigaDevice	GD32F103R4T6(QFP64)	Update	
26/10/2016	GigaDevice	GD32F103R6T6(QFP64)	Update	
26/10/2016	GigaDevice	GD32F103RBT6(QFP64)	Update	
26/10/2016	GigaDevice	GD32F103RET6(QFP64)	Update	
26/10/2016	GigaDevice	GD32F103RFT6(QFP64)	Update	
26/10/2016	GigaDevice	GD32F103RGT6(QFP64)	Update	
26/10/2016	GigaDevice	GD32F103RDT6(QFP64)	Update	
26/10/2016	GigaDevice	GD32F103R8T6(QFP64)	Update	
26/10/2016	GigaDevice	GD32F103RCT6(QFP64)	Update	
04/11/2016	MXIC	MX25L25673GM2I(SOP8)	Update	
07/11/2016	MXIC	MX25V512F(SOP8)	Update	
10/11/2016	Adesto	AT45DB321E-SH(SOP8)	Update	
28/11/2016	GigaDevice	GD25LQ80B-S(SOP8)	Update	
29/11/2016	Zbit Semiconductor	ZB25D16CZS(SOP8)	Update	
19/12/2016	Fudan Microelect	FM25F04A-DN(TDFN8)	Update	
05/01/2017	Micron	N25Q128A11EF8(MLP8)	Update	
12/01/2017	Zbit Semiconductor	ZB25Q64-S(SOP8)	Update	
13/01/2017	Xilinx	XC1736E(SOIC8)	Update	
17/01/2017	Winbond	W25Q256JWEQ(WSON8)	Update	
18/01/2017	Winbond	W25Q64JVSS(SOP8)	Update	
20/01/2017	Nordic	nRF52832-QFAA(QFN48)	Update	
20/01/2017	Nordic	nRF52832-QFAB(QFN48)	Update	
06/02/2017	MXIC	MX25L25635FMY(SOP16)	Update	
06/02/2017	Spansion	S25FL032P0XMHI01(SOP8)	Update	
07/02/2017	GigaDevice	GD25Q80C-E(USON8)	Update	
08/02/2017	MXIC	MX25V1635FZUI(USON8)	Update	
15/02/2017	ST	STM32F078CBT6(QFP48)	Update	
16/02/2017	Rohm	BR25G128FJ(SOP8)	Update	
16/02/2017	Rohm	BR25G256FJ(SOP8)	Update	
16/02/2017	Silicon Labs	EFR32MG1B132F256(QFN48)	Update	
21/02/2017	Fudan Microelect	FM25F08-SO(SOP8)	Update	
01/03/2017	Adesto	AT25XE021A-XM(TSSOP8)	Update	
06/03/2017	Dallas	DS1225Y(DIP28)	Update	
06/03/2017	Winbond	W25Q128JVS(SOP8)	Update	
08/03/2017	Winbond	W25Q40EW(USON8)	Update	
10/03/2017	Atmel	AT24C32E(SOP8)	Update	
10/03/2017	GigaDevice	GD25Q40C-T(SOP8)	Update	
13/03/2017	ST	M24128-DF(TSSOP8)	Update	
14/03/2017	Cypress	CY7C63823(QSOP24)	Update	
15/03/2017	GigaDevice	GD25Q32C-N(USON8)	Update	
16/03/2017	NXP	LPC1125JBD48(LQFP48)	Update	
16/03/2017	NXP	LPC1124JBD48(LQFP48)	Update	
16/03/2017	Hisense	HS1001(QFP32)	Update	
21/03/2017	GigaDevice	GD25LQ128C-W(WSON8)	Update	
23/03/2017	Fudan Microelect	FM25Q02-SO(SOP8)	Update	
23/03/2017	Zbit Semiconductor	ZB25D40AZ-T(SOP8)	Update	
24/03/2017	Zbit Semiconductor	ZB25D80BW-T(SOP8)	Update	
05/04/2017	Microchip	PIC12LF1552(DIP8)	Update	
05/04/2017	Microchip	PIC12LF1552(SOIC8)	Update	
05/04/2017	Microchip	PIC12LF1552(UDFN8)	Update	
05/04/2017	Spansion	S29GL256P-F-R1(BGA64)	Update	
06/04/2017	Micron	MT25QU256ABA8ESF(SOP16)	Update	
07/04/2017	MXIC	MX25L3233FZBI(USON8)	Update	
12/04/2017	Silicon Labs	EFM8BB31F32G-B(QFN32)	Update	
13/04/2017	Adesto	AT25QF641(SOP8)	Update	
14/04/2017	Nuvoton	I91032CFI(LQFP48)	Update	
07/04/2017	Winbond	W25Q80JVUX(USON8)	Update	
18/04/2017	GigaDevice	GD25LB32D-S(SOP8)	Update	
20/04/2017	Lattice	GAL22V10D(DIP24)	Update	
24/04/2017	Fudan Microelect	FM25G02B(BGA24)	Update	
25/04/2017	Hisense	HS1001(QFP32)	Debug	Now the first 64 bytes data will be read back, reprogram, verify, in erase step.
25/04/2017	Micron	MT28EW256ABA1HJS(TSOP56)	Update	
26/04/2017	Etron	EM73D044BDA(BGA24)	Update	
02/05/2017	Micron	MT25QU128ABA8E(SOP16)	Update	
02/05/2017	Micron	MT28EW128ABA1HJS(TSOP56)	Update	
11/05/2017	Winbond	W25Q256JVE(WSON8)	Update	
11/05/2017	Winbond	W25M512JVE(WSON8)	Update	
12/05/2017	GMT	G2510(QFN40)	Debug	Add blank check function to program function. If NVM and user file different detected, Blank check pass.
12/05/2017	GMT	G2510(QFN40)-A	Debug	Add blank check function to program function. If NVM and user file different detected, Blank check pass.
12/05/2017	GMT	G2510(QFN40)-B	Debug	Add blank check function to program function. If NVM and user file different detected, Blank check pass.
12/05/2017	GMT	G5567S(QFN40)	Debug	Add blank check function to program function. If NVM and user file different detected, Blank check pass.
12/05/2017	GMT	HX5567S(QFN40)	Debug	Add blank check function to program function. If NVM and user file different detected, Blank check pass.
12/05/2017	Novatek	IN516(QFN40)	Debug	Add blank check function to program function. If NVM and user file different detected, Blank check pass.
12/05/2017	Novatek	IN518(QFN40)	Debug	Add blank check function to program function. If NVM and user file different detected, Blank check pass.
12/05/2017	Novatek	NT50169(QFN32)	Debug	Add blank check function to program function. If NVM and user file different detected, Blank check pass.
12/05/2017	Novatek	NT50315(QFN20)	Debug	Add blank check function to program function. If NVM and user file different detected, Blank check pass.
12/05/2017	Richtek	IN516(QFN40)	Debug	Add blank check function to program function. If NVM and user file different detected, Blank check pass.
12/05/2017	Richtek	IN518(QFN40)	Debug	Add blank check function to program function. If NVM and user file different detected, Blank check pass.
12/05/2017	Richtek	RT6738(QFN20)	Debug	Add blank check function to program function. If NVM and user file

				different detected, Blank check pass.
12/05/2017	Richtek	RT6925(QFN40)	Debug	Add blank check function to program function. If NVM and user file different detected, Blank check pass.
12/05/2017	Richtek	RT6925(QFN40)-A	Debug	Add blank check function to program function. If NVM and user file different detected, Blank check pass.
12/05/2017	Richtek	RT6925(QFN40)-B	Debug	Add blank check function to program function. If NVM and user file different detected, Blank check pass.
12/05/2017	Rohm	BM81110MUW(QFN40)	Debug	Add blank check function to program function. If NVM and user file different detected, Blank check pass.
15/05/2017	Micron	MT29F2G01ABAGD(WSON8)	Update	
16/05/2017	Micron	MT25QL128ABA8ESF(SOP16)	Update	
17/05/2017	ST	STM32F030F4P6(TSSOP20)	Update	
17/05/2017	Nuvoton	N79E844A(TSSOP20)	Update	
22/05/2017	Silicon Labs	EFM8BB21F16G-C(QFN20)	Update	
24/05/2017	Toshiba	TMP86FH47BDUG(LQFP48)	Update	
24/05/2017	Cypress	CY7C53120E2-10SXI(SOIC32)	Update	
05/06/2017	XMC	XM25QH64A(SOP8)	Update	
05/06/2017	XMC	XM25QH128A(SOP8)	Update	
07/06/2017	Micron	MT25QU01BBB8ESF(SOP16)	Update	
09/06/2017	XTX	PN26G01AWSIUG(WSON8)	Update	
12/06/2017	XTX	PN26G02AWSIUG(WSON8)	Update	
16/06/2017	GigaDevice	SG2GB4GX(WSON8)	Update	
20/06/2017	MXIC	MX25U12835FM2I(SOP8)	Update	
21/06/2017	cFeon	EN25QH64A(SOP16)	Update	
23/06/2017	Etron	EM73D044SNC(WSON8)	Update	
27/06/2017	XTX	PN26G02ABGUIG(BGA24)	Update	
28/06/2017	Microchip	PIC10F320(PDIP)	Update	
28/06/2017	Microchip	PIC10F322(PDIP)	Update	
28/06/2017	Microchip	PIC10LF320(PDIP)	Update	
28/06/2017	Microchip	PIC10LF322(PDIP)	Update	
28/06/2017	Microchip	PIC10F320(DFN8)	Update	
28/06/2017	Microchip	PIC10F322(DFN8)	Update	
28/06/2017	Microchip	PIC10LF320(DFN8)	Update	
28/06/2017	Microchip	PIC10LF322(DFN8)	Update	
30/06/2017	PuyaSemi	P25R40L(SOP8)	Update	
30/06/2017	PuyaSemi	P25X40(SOP8)	Update	
03/07/2017	PuyaSemi	P25R40U(SOP8)	Update	
04/07/2017	Winbond	W25Q64JVXG(XSON8)	Update	
07/07/2017	TI	CC2650F128(QFN32)	Update	
11/07/2017	PuyaSemi	P25R40H(SOP8)	Update	
25/07/2017	Cypress	CY8C4245AZI-483(TQFP48)	Update	
26/07/2017	Microchip	SST26VF016B(SOP8)	Update	
07/08/2017	HeYangTek	HYF2GQ4UDACAE(WSON8)	Update	
08/08/2017	Spansion	S25FS128S-M-10(SOP8)	Update	
09/08/2017	Winbond	W27C512P(PLCC32)	Update	
10/08/2017	Renesas	R5F364AMNFB(QFP100)	Update	
16/08/2017	Novatek	NT50115B(QFN24)	Update	
23/08/2017	Microchip	PIC16LF1503(PDIP14)	Update	
23/08/2017	Microchip	PIC16LF1503(SOIC14)	Update	
23/08/2017	Microchip	PIC16LF1503(TSSOP14)	Update	
17/08/2017	GigaDevice	GD25B127D-S(SOP8)	Update	
29/08/2017	XMC	XM25QU64A(SOP8)	Update	
31/08/2017	ESMT	F50L2G41LB(WSON8)	Update	
31/08/2017	Fudan Microelect	FM25G02B(WSON8)	Update	
04/09/2017	ESMT	F50L1G41LB(WSON8)	Update	
13/09/2017	GigaDevice	GD5F1GQ4UEYIG(WSON8)	Update	
15/09/2017	Winbond	W25Q128JVF(SOP16)	Update	
18/09/2017	MXIC	MX25V8035F(USON8)	Update	
20/09/2017	Winbond	W25Q80JVSN(SOP8)	Update	
21/09/2017	MXIC	KH25L3236FM2I(SOP8)	Update	
27/09/2017	GMT	KA621(QFN24)	Update	
28/09/2017	GMT	KA621(QFN24)-ALL	Update	
28/09/2017	Winbond	W25Q32JW(SOP8)	Update	
06/10/2017	MXIC	MX25V8035FM2I(SOP8)	Update	
18/10/2017	Lattice	LCMXO256C-3TN(TQFP100)	Update	
20/10/2017	MXIC	MX25V1635FM2I(SOP8)	Update	
25/10/2017	Nuvoton	N79E814A(TSSOP28)	Update	
25/10/2017	MXIC	KH25L6436FM2I(SOP8)	Update	
26/10/2017	Lattice	LCMXO2-256HC-4SG32C(QFN32)	Update	
26/10/2017	Lattice	LCMXO2-256HC-5SG32C(QFN32)	Update	
26/10/2017	Lattice	LCMXO2-256HC-6SG32C(QFN32)	Update	
26/10/2017	Lattice	LCMXO2-256HC-4SG32I(QFN32)	Update	
26/10/2017	Lattice	LCMXO2-256HC-5SG32I(QFN32)	Update	
26/10/2017	Lattice	LCMXO2-256HC-6SG32I(QFN32)	Update	
26/10/2017	Lattice	LCMXO2-1200HC-4SG32C(QFN32)	Update	
26/10/2017	Lattice	LCMXO2-1200HC-5SG32C(QFN32)	Update	
26/10/2017	Lattice	LCMXO2-1200HC-6SG32C(QFN32)	Update	
26/10/2017	Lattice	LCMXO2-1200HC-4SG32I(QFN32)	Update	
26/10/2017	Lattice	LCMXO2-1200HC-5SG32I(QFN32)	Update	
26/10/2017	Lattice	LCMXO2-1200HC-6SG32I(QFN32)	Update	
26/10/2017	Lattice	LCMXO256C-3MN100C(csBGA100)	Update	
26/10/2017	Lattice	LCMXO256C-4MN100C(csBGA100)	Update	
26/10/2017	Lattice	LCMXO256C-5MN100C(csBGA100)	Update	
26/10/2017	Lattice	LCMXO256C-3MN100I(csBGA100)	Update	
26/10/2017	Lattice	LCMXO256C-4MN100I(csBGA100)	Update	
26/10/2017	Lattice	LCMXO640C-3MN100C(csBGA100)	Update	
26/10/2017	Lattice	LCMXO640C-4MN100C(csBGA100)	Update	
26/10/2017	Lattice	LCMXO640C-5MN100C(csBGA100)	Update	
26/10/2017	Lattice	LCMXO640C-3MN100I(csBGA100)	Update	
26/10/2017	Lattice	LCMXO640C-4MN100I(csBGA100)	Update	
26/10/2017	Lattice	LCMXO640C-4FTN256C(BGA256)	Update	
26/10/2017	Lattice	LCMXO640C-5FTN256C(BGA256)	Update	
26/10/2017	Lattice	LCMXO640C-3FTN256I(BGA256)	Update	
26/10/2017	Lattice	LCMXO640C-4FTN256I(BGA256)	Update	
26/10/2017	Lattice	LCMXO1200C-3FTN256C(BGA256)	Update	
26/10/2017	Lattice	LCMXO1200C-4FTN256C(BGA256)	Update	
26/10/2017	Lattice	LCMXO1200C-5FTN256C(BGA256)	Update	
26/10/2017	Lattice	LCMXO1200C-3FTN256I(BGA256)	Update	
26/10/2017	Lattice	LCMXO1200C-4FTN256I(BGA256)	Update	
26/10/2017	Lattice	LCMXO2-256HC-4TG100C(TQFP100)	Update	
26/10/2017	Lattice	LCMXO2-256HC-5TG100C(TQFP100)	Update	
26/10/2017	Lattice	LCMXO2-256HC-6TG100C(TQFP100)	Update	
26/10/2017	Lattice	LCMXO2-256HC-4TG100I(TQFP100)	Update	
26/10/2017	Lattice	LCMXO2-256HC-5TG100I(TQFP100)	Update	
26/10/2017	Lattice	LCMXO2-256HC-6TG100I(TQFP100)	Update	
31/10/2017	NXP	LPC1114FBD48-302(LQFP48)	Update	
06/11/2017	HeYangTek	HYF1GQ4UHCCAE(WSON8)	Update	
06/11/2017	HeYangTek	HYF2GQ4UHCCAE(WSON8)	Update	
13/11/2017	Cypress	S25FL128L-N-01(WSON8)	Update	
17/11/2017	GigaDevice	GD25LB128D-S(SOP8)	Update	
20/11/2017	MXIC	MX25L51245GZ2I(WSON8)	Update	
23/11/2017	ISSI	IS25LP032D-JB(SOP8)	Update	
23/11/2017	Spansion	S25FL064L-M-01(SOP8)	Update	
08/12/2017	Adesto	AT25XE041B-XM(TSSOP8)	Update	
15/12/2017	Spansion	S29GL512T-F-V2(TSOP56)	Update	
20/12/2017	MXIC	MX66U1G45GMI(SOP16)	Update	
21/12/2017	Nuvoton	N76E003AQ20(QFN20)	Update	
21/12/2017	Nuvoton	N76E003AT20(TSSOP20)	Update	
22/12/2017	GigaDevice	GD5F1GQ4UFYIG(WSON8)	Update	
26/12/2017	Etron	EM73C044VCA-H(WSON8)	Update	
27/12/2017	Etron	EM73D044VCA-H(WSON8)	Update	
05/01/2018	Etron	EM73D044VCB-H(WSON8)	Update	
05/01/2018	Etron	EM73D044VCD-H(WSON8)	Update	
08/01/2018	Fudan Microelect	FM25G01(WSON8)	Update	
18/01/2018	Fudan Microelect	FM25G02(WSON8)	Update	
19/01/2018	Fudan Microelect	FM25Q64(SOP8)	Update	
26/01/2018	Microchip	PIC16F18346(QFN20)	Update	
26/01/2018	Microchip	PIC16LF18346(QFN20)	Update	

29/01/2018	MXIC	MX25L51273GMI(SOP16)	Update
31/01/2018	MXIC	MX25L6436FM2I(SOP8_X3)	Update
01/02/2018	Samsung	K9F5608U0D(TSOP48)	Update
27/02/2018	Adesto	AT25DF011(SOP8)	Update
08/03/2018	Microchip	PIC16F15344(QFN20)	Update
08/03/2018	Microchip	PIC16LF15344(QFN20)	Update
07/03/2018	Etron	EM73B044VCA-H(WSON8)	Update
12/03/2018	Xicor	X2004D(DIP28)	Update
12/03/2018	Simtek	STK24C04(DIP28)	Update
13/03/2018	Atmel	AT17LV010(DIP8)	Update
16/03/2018	Atmel	ATTINY13A-SU(SOP8)	Update
19/03/2018	Zbit Semiconductor	ZB25VQ128-S(SOP8)	Update
20/03/2018	Micron	MT25QL512ABB8ESF(SOP16)	Update
21/03/2018	Winbond	W25Q256JWF(SOP16)	Update
22/03/2018	Megawin	MPC82G516(DIP40)	Update
27/03/2018	ST	STM32L011D4P6(TSSOP14)	Update
27/03/2018	Renesas	HD6473214F(QFP64)	Update
28/03/2018	Nuvoton	N78E059A(DIP40)	Update
28/03/2018	Microchip	DSPIC33FJ32GS406(TQFP64)	Update
02/04/2018	Microchip	DSPIC33EP32MC202(SOP28)	Update
02/04/2018	BoyaMicro	BY25Q128ASS(SOP8)	Update
03/04/2018	Micron	MT25QU512ABB1EW9(WDFN8)	Update
12/04/2018	Beken	BK2535(QFN32)	Update
12/04/2018	BoyaMicro	BY25D80AST(SOP8)	Update
20/04/2018	Benchmarq	bq4013Y(DIP32)	Update
02/05/2018	GigaDevice	GD25LQ256D-Y(WSON8)	Update
04/05/2018	Nuvoton	MINI54ZDE(QFN33)	Update
04/05/2018	Nuvoton	MINI52ZDE(QFN33)	Update
04/05/2018	Nuvoton	MINI51ZDE(QFN33)	Update
07/05/2018	Etron	EM78D044SNB(WSON8)	Update
07/05/2018	Etron	EM73F044SNA(WSON8)	Update
08/05/2018	ST	M27V322(DIP24)	Update
10/05/2018	Atmel	ATF1500AL(PLC44)	Update
28/05/2018	MXIC	MX25R4035FZUIH1(USON8)	Update
04/06/2018	Megawin	MPC82E54AD(LQFP32)	Update
04/06/2018	Megawin	MPC82L54AD(LQFP32)	Update
04/06/2018	XMC	XM25QU256B(WSON8)	Update
05/06/2018	LRC	LR25D40S(SOP8)	Update
06/06/2018	Zbit Semiconductor	ZB25VQ41-T(SOP8)	Update
07/06/2018	Micron	MT25QL128ABA1EW7(VSON8)	Update
07/06/2018	Spansion	S25FL127S-N-01(WSON8)	Update
14/06/2018	MXIC	MX35LF2G14AC(WSON8)	Update
19/06/2018	TI	MSP430G2231IPW14R(TSSOP14)	Update
21/06/2018	Winbond	W25Q64JVTB(BGA24)	Update
25/06/2018	XMC	XM25QH256B(SOP16)	Update
27/06/2018	Microchip	PIC10F202(SOT23)	Update
27/06/2018	GigaDevice	GD25B256D-F(SOP16)	Update
27/06/2018	MXIC	MX25L25673GMI(SOP16)	Update
27/06/2018	Microchip	PIC10F202(SOT23)	Update
02/07/2018	Atmel	ATF1500AL(QFP44)	Update
03/07/2018	MXIC	MX25L12872FM2I(SOP8)	Update
06/07/2018	Giantec Semicond	GT93C86-X16(USON8)	Update
25/07/2018	Etron	EM73C044VCC(WSON8)	Update
25/07/2018	Etron	EM78C044VCF(WSON8)	Update
01/08/2018	GigaDevice	GD25Q256D-F(SOP16)	Update
10/08/2018	ISSI	IS25WP080D-JN(SOP8)	Update
13/08/2018	MXIC	MX25U8033EM1I(SOP8)	Update
22/08/2018	Seiko	S-29130A(DIP8)	Update
24/08/2018	AMD	AM29LV010B(PLCC32)	Update
28/08/2018	HeYangTek	HY25D04UB(SOP8)	Update
29/08/2018	GigaDevice	GD25D05C-T(SOP8)	Update
03/09/2018	ST	M29F080D(SO44)	Update
13/09/2018	Atmel	AT93C66B-X16(SOP8)	Update
20/09/2018	Winbond	W25Q64JVSF(SOP16)	Update
01/10/2018	ISSI	IS25LP080D-JU(USON8)	Update
02/10/2018	Seiko	S-29630A(SOP8)	Update
22/10/2018	ST	STM32F446MCY6(WLCSP81)	Update
22/10/2018	Winbond	W25Q128JVS(SOP8)	Update
29/10/2018	EON	EN25QH16BAR1(SOP8)	Update
31/10/2018	Microchip	PIC16F1704(SOIC14)	Update
05/11/2018	MXIC	MX25R4035FZUIL0(USON8)	Update
06/11/2018	Bestow Mascot	BM24C02E-S(SOP8)	Update
13/11/2018	Fudan Microelect	FM34C04D(SOP8)	Update
19/11/2018	Atmel	AT25M02(SOP8)	Update
30/11/2018	cFeon	EN25QH16A-W(VDFN8)	Update
06/12/2018	ACE	ACE25AC400GLFM(SOP8)	Update
14/12/2018	XTX	XT25F08B-SS(SOP8)	Update
18/12/2018	Winbond	W25Q16JVUU(USON8)	Update
20/12/2018	Nuvoton	MINI58ZDE(QFN33)	Update
04/01/2019	Winbond	W25Q512JVF(SOP16)	Update
07/01/2019	ST	STM32F105R8T6(QFP64)	Update
07/01/2019	ST	STM32F105RBT6(QFP64)	Update
07/01/2019	ST	STM32F105RCT6(QFP64)	Update
14/01/2019	MXIC	MX25U8035FM1I(SOP8)	Update
16/01/2019	XTX	PN25F128B(SOP8)	Update
29/01/2019	GigaDevice	GD5F2GQ4UE9IG(WSON8)	Update
11/02/2019	Winbond	W25M512JWF(SOP16)	Update
14/02/2019	ST	STM32F107RCT6(QFP64)	Update
14/02/2019	ST	STM32F107RBT6(QFP64)	Update
15/02/2019	Winbond	W25Q20EWUU(USON8)	Update
25/02/2019	MXIC	MX25L6433FZ2I(WSON8)	Update
26/02/2019	Foresee	FS35ND02G-S2(WSON8)	Update
05/03/2019	MXIC	MX25L12845GZ2I(WSON8)	Update
08/03/2019	TI	MSP430F5324IRGC(QFN64)	Update
08/03/2019	EON	EN25S40A-G(SOP8)	Update
13/03/2019	Spansion	S29GL512T-TF-01(TSOP56)	Update
20/03/2019	Micron	MT25QL256ABA8E12(BGA24)	Update
21/03/2019	GigaDevice	GD25LQ16C-N(USON8)	Update
22/03/2019	Microchip	PIC10F322(SOT23)	Update
26/03/2019	GigaDevice	GD25LH32D-N(USON8)	Update
27/03/2019	Atmel	ATmega168-20AU(TQFP32)	Update
28/03/2019	PuyaSemi	P25Q40H-SS(SOP8)	Update
01/04/2019	Bestow Mascot	BM24C512E-S(SOP8)	Update
02/04/2019	Intel	P28F010(DIP32)	Update
03/04/2019	Atmel	ATmega328PB(TQFP32)	Update
03/04/2019	Microchip	PIC16LF1823(SOIC14)	Update
09/04/2019	Nuvoton	M0518LC2AE(LQFP48)	Update
09/04/2019	Nuvoton	M0518LD2AE(LQFP48)	Update
09/04/2019	Cypress	S29AL032D-T-00(TSOP40)	Update
11/04/2019	Microchip	PIC16F1827(SOIC18)	Update
12/04/2019	TI	MSP430F5310IRGZ(QFN48)	Update
12/04/2019	MXIC	MX25L512EMI(SOP8)	Update
15/04/2019	ST	GD32F303CBT6(QFP48)	Update
15/04/2019	ST	GD32F303CCT6(QFP48)	Update
15/04/2019	ST	STM32F303CBT6(QFP48)	Update
15/04/2019	ST	STM32F303CCT6(QFP48)	Update
15/04/2019	MXIC	MX66L1G55GXCI(BGA24)	Update
23/04/2019	Nordic	nRF52840-QIAA(QFN73)	Update
23/04/2019	ST	M48T18(DIP28)	Update
30/04/2019	MXIC	MX29GL512GUT2I(TSOP56)	Update
06/05/2019	Foresee	FS35ND01G-D1(WSON8)	Update
09/05/2019	GigaDevice	GD5F1GQ4RE9IG(WSON8)	Update
10/05/2019	BoyaMicro	BY25D80ASM(USON8)	Update
16/05/2019	cFeon	EN71GL064B0(TFBGA56)	Update
20/05/2019	MXIC	MX25V8033FM1I(SOP8)	Update
21/05/2019	BoyaMicro	BY25D20AST(SOP8)	Update
22/05/2019	Dazzo	DAZ26010(QFN24)	Update
22/05/2019	GMT	AUO-G201.19(QFN24)	Update

22/05/2019	IML	AUO-G201.3H(QFN24)	Update	
22/05/2019	Novatek	AUO-G201.2V(QFN24)	Update	
23/05/2019	GMT	G1621R51U(QFN24)	Update	
23/05/2019	Richtek	RT6943A(QFN40)	Update	
27/05/2019	TI	MSP430FR5739IRHAR(VQFN40)	Update	
30/05/2019	MXIC	MX25L12833FZ2I(WSON8)	Update	
31/05/2019	Nuvoton	NCT5687D-M(QFP64)	Update	
03/06/2019	MXIC	MX25U25673GZ4I(WSON8)	Update	
12/06/2019	Winbond	W25N512GV(WSON8)	Update	
20/06/2019	MXIC	MX25U25645GZ4I(WSON8)	Update	
02/07/2019	MXIC	MX25L25633FMI(SOP16)	Update	
05/07/2019	Micron	MT25QU512ABB8ESF(SOP16)	Update	
17/07/2019	GigaDevice	GD32E230F4P6(TSSOP20)	Update	
24/07/2019	BoyaMicro	BY25D16ASS(SOP8)	Update	
25/07/2019	Nuvoton	NUC029FAE(TSSOP20)	Update	
26/07/2019	ST	STM32F302K6U6(QFN32)	Update	
26/07/2019	ST	STM32F302K8U6(QFN32)	Update	
02/08/2019	Dosilicon	DS35Q2GA(WSON8)	Update	
02/08/2019	ISSI	IS25WP080D-JU(USON8)	Update	
05/08/2019	Microchip	PIC12F1840(DFN8)	Update	
07/08/2019	Zbit Semiconductor	ZB25VQ32B-S(SOP8)	Update	
13/08/2019	XMC	XM25QH40B-S(SOP8)	Update	
14/08/2019	Beken	BK2535(QFN56)	Update	
19/08/2019	NOR-MEM	NM25Q128FVB-S(SOP8)	Update	
20/08/2019	Richtek	RT6505(QFN28)	Update	
23/08/2019	Winbond	W25Q64JWZP(WSON8)	Update	
26/08/2019	XMC	XM25QU20B-J(SOP8)	Update	
29/08/2019	Sharp	LH28F640BFHE-PTTL80(TSOP48)	Update	
03/09/2019	Microchip	PIC16LF18323(UQFN16)	Update	
06/09/2019	GigaDevice	GD25Q32E-S(SOP8)	Update	
12/09/2019	XMC	XM25QH64B-W(WSON8)	Update	
16/09/2019	PuyaSemi	P25Q64H-SU(SOP8)	Update	
18/09/2019	Micron	MT25QL128ABA8ESF(SOP16)	Update	
19/09/2019	Dallas	DS1230AB(DIP28)	Update	
23/09/2019	ST	STM8L151C8T6	Update	AH-480-STM8L-LQFP48
24/09/2019	GigaDevice	GD25Q128E-S(SOP8)	Update	
26/09/2019	Richtek	RT6950(QFN68)	Update	
27/09/2019	GigaDevice	GD5F4GQ4UBYIG(WSON8)	Update	
03/10/2019	MXIC	MX29GL320EBTI(TSOP48)	Update	
04/10/2019	Microchip	11AA02UID(SOP8)	Update	
07/10/2019	Cypress	S25FL127S-M-10(SOP8)	Update	
09/10/2019	Micron	MT29F4G01ADAGDWB(WSON8)	Update	
16/10/2019	MXIC	MX25L12873GZNI(WSON8)	Update	
21/10/2019	XMC	XM25QH32C-H(SOP8)	Update	
29/10/2019	Adesto	AT25SL128A-M(DFN8)	Update	
01/11/2019	Lattice	LCMXO2-2000HC-4FTG256C(BGA256)	Update	
01/11/2019	Lattice	LCMXO2-2000HC-5FTG256C(BGA256)	Update	
01/11/2019	Lattice	LCMXO2-2000HC-6FTG256C(BGA256)	Update	
01/11/2019	Lattice	LCMXO2-4000HC-4FTG256C(BGA256)	Update	
01/11/2019	Lattice	LCMXO2-4000HC-5FTG256C(BGA256)	Update	
01/11/2019	Lattice	LCMXO2-4000HC-6FTG256C(BGA256)	Update	
01/11/2019	Lattice	LCMXO2-7000HC-4FTG256C(BGA256)	Update	
01/11/2019	Lattice	LCMXO2-7000HC-5FTG256C(BGA256)	Update	
01/11/2019	Lattice	LCMXO2-7000HC-6FTG256C(BGA256)	Update	
01/11/2019	Lattice	LCMXO2-7000HC-5BG256C(BGA256)	Update	
01/11/2019	Lattice	LCMXO2-7000HC-6BG256C(BGA256)	Update	
01/11/2019	Lattice	LCMXO2-7000HC-4BG256I(BGA256)	Update	
01/11/2019	Lattice	LCMXO2-7000HC-5BG256I(BGA256)	Update	
01/11/2019	Lattice	LCMXO2-7000HC-6BG256I(BGA256)	Update	
01/11/2019	Lattice	LCMXO2-4000HC-4BG256C(BGA256)	Update	
01/11/2019	Lattice	LCMXO2-4000HC-5BG256C(BGA256)	Update	
01/11/2019	Lattice	LCMXO2-4000HC-6BG256C(BGA256)	Update	
01/11/2019	Lattice	LCMXO2-4000HC-4BG256I(BGA256)	Update	
01/11/2019	Lattice	LCMXO2-4000HC-5BG256I(BGA256)	Update	
01/11/2019	Lattice	LCMXO2-4000HC-6BG256I(BGA256)	Update	
01/11/2019	Lattice	LCMXO2-2000HC-4BG256C(BGA256)	Update	
01/11/2019	Lattice	LCMXO2-2000HC-5BG256C(BGA256)	Update	
01/11/2019	Lattice	LCMXO2-2000HC-6BG256C(BGA256)	Update	
01/11/2019	Lattice	LCMXO2-2000HC-4BG256I(BGA256)	Update	
01/11/2019	Lattice	LCMXO2-2000HC-5BG256I(BGA256)	Update	
01/11/2019	Lattice	LCMXO2-2000HC-6BG256I(BGA256)	Update	
04/11/2019	Winbond	W25Q01JVF(SOP16)	Update	
12/11/2019	MXIC	MX25UM51245GXDI00(BGA24)	Update	
20/11/2019	SEEQ	DM2816A(DIP24)	Update	
21/11/2019	Atmel	AT25010A(DIP8)	Update	
22/11/2019	Microchip	PIC16F1718(SSOP28)	Update	
12/12/2019	GigaDevice	GD25LQ32D-N(USON8)	Update	
13/12/2019	MXIC	MX25U3222FM2I(SOP8)	Update	
20/12/2019	Micron	MT35XU01GBBA1G12(BGA24)	Update	
23/12/2019	Winbond	W25Q16FWUX(USON8)	Update	
24/12/2019	Micron	MT35XU512ABA1G12(BGA24)	Update	
08/01/2020	Spansion	S25FL512S-B-21(BGA24)	Update	
14/01/2020	Cypress	S25FL064L-B-02(BGA24)	Update	
16/01/2020	Cypress	S25FS064S-B-02(BGA24)	Update	
31/01/2020	Microchip	PIC16F1764(SOIC14)	Update	
06/02/2020	Atmel	AT17F040A(PLCC20)	Update	
07/02/2020	MXIC	MX66U1G45GXDI(BGA24)	Update	
11/02/2020	Microchip	PIC16F1455(SOIC14)	Update	
13/02/2020	MXIC	MX25UM25645GMI(SOP16)	Update	
19/02/2020	MXIC	MX66UM1G45GXDQ00(BGA24)	Update	
20/02/2020	Lattice	GAL20V8B(DIP24)	Update	
02/03/2020	MXIC	MX25L12859FM2I(SOP8)	Update	
09/03/2020	Winbond	W25Q64JVTC(TFBGA24)	Update	
11/03/2020	Winbond	W25Q32JWXG(XSON8)	Update	
18/03/2020	Rohm	BR25G640FJ(SOP8)	Update	
20/03/2020	HF CoreStorage	CS11G0-S0A0AA	Update	
27/03/2020	MXIC	MX25V1006FM1I(SOP8)	Update	
08/04/2020	Kioxia	TC58CVG1S3HRAIJ(WSON8)	Update	
08/04/2020	Kioxia	TC58CVG1S3HRAIJ_ECC_OFF(WSON8)	Update	
08/04/2020	XTX	XT25W02E-DT(DFN8)	Update	
09/04/2020	Microchip	PIC16F18856(QFN28)	Update	
15/04/2020	Everspin	MR25H10-D(DFN8)	Update	
17/04/2020	Winbond	W25R128JWS(SOP8)	Update	
20/04/2020	ST	STM32F105R8T7(QFP64)	Update	
20/04/2020	ST	STM32F105RBT7(QFP64)	Update	
20/04/2020	ST	STM32F105RCT7(QFP64)	Update	
20/04/2020	ST	STM32F107RBT7(QFP64)	Update	
20/04/2020	ST	STM32F107RCT7(QFP64)	Update	
20/04/2020	ST	STM32F105VCT7(QFP100)	Update	
20/04/2020	ST	STM32F105VBT7(QFP100)	Update	
20/04/2020	ST	STM32F105V8T7(QFP100)	Update	
20/04/2020	ST	STM32F107VCT6(QFP100)	Update	
20/04/2020	ST	STM32F107VCT7(QFP100)	Update	
20/04/2020	ST	STM32F107VBT6(QFP100)	Update	
20/04/2020	ST	STM32F107VBT7(QFP100)	Update	
28/04/2020	GigaDevice	GD25D10C-T(SOP8)	Update	
11/05/2020	EON	EN25Q80C(2A)-H(SOP8)	Update	
15/05/2020	XMC	XM25UH128C-H(SOP8)	Update	
18/05/2020	MXIC	MX25V5126FOI(TSSOP8)	Update	
21/05/2020	MXIC	MX77L25650FZ4I(WSON8)	Update	
22/05/2020	MXIC	MX25U6472FM2I(SOP8)	Update	
25/05/2020	XTX	XT25F128B-SS(SOP8)	Update	
27/05/2020	GigaDevice	GD25LQ32E-S(SOP8)	Update	
28/05/2020	Cypress	CYPD3120-40LQXIT(QFN40)	Update	
28/05/2020	Cypress	CYPD3121-40LQXIT(QFN40)	Update	
28/05/2020	Cypress	CYPD3122-40LQXIT(QFN40)	Update	
28/05/2020	Cypress	CYPD3125-40LQXIT(QFN40)	Update	
28/05/2020	Cypress	CYPD3135-40LQXIT(QFN40)	Update	

28/05/2020	Cypress	CYPD4125-40LQXIT(QFN40)	Update
28/05/2020	Cypress	CYPD4135-40LQXIT(QFN40)	Update
28/05/2020	Cypress	CYPD4225-40LQXIT(QFN40)	Update
28/05/2020	Cypress	CYPD4226-40LQXIT(QFN40)	Update
28/05/2020	Cypress	CYPD4235-40LQXIT(QFN40)	Update
01/06/2020	GigaDevice	GD25LQ64E-S(SOP8)	Update
04/06/2020	GigaDevice	GD25LQ128E-S(SOP8)	Update
10/06/2020	ST	M29F800FB(PSOP44)	Update
08/07/2020	ISSI	IS25LQ032B-JT(USON8)	Update
15/07/2020	Micron	N25Q00AA11G1240(BGA24)	Update
20/07/2020	GigaDevice	GD25Q127C-Z(TFBGA24)	Update
21/07/2020	Winbond	W25R256JVE(WSON8)	Update
23/07/2020	PuyaSemi	P25Q16H-SS(SOP8)	Update
24/07/2020	MXIC	MX25V1606FM2I(SOP8)	Update
27/07/2020	XMC	XM25QH256C-H(SOP8)	Update
04/08/2020	Spansion	S25FS512SDS-B-21(BGA24)	Update
11/08/2020	XMC	XM25R256C-K(SOP16)	Update
14/08/2020	ESMT	F50L2G41LB_Spare(WSON8)	Update
18/08/2020	XTX	XT25W04C-D(DFN8)	Update
19/08/2020	MXIC	MX77L12850FM2I(SOP8)	Update
03/09/2020	MXIC	MX66L51235FXDI(BGA24)	Update
04/09/2020	Fudan Microelect	FM24C128D(SOP8)	Update
15/09/2020	PuyaSemi	P25Q32H-SU(SOP8)	Update
16/09/2020	GigaDevice	GD25B256D(WSON8)	Update
17/09/2020	Kioxia	TC58CVG2S0HRAJ(WSON8)_(4096+0)	Update
18/09/2020	Winbond	W25Q256JVEIM(WSON8)	Update
21/09/2020	Atmel	AT24C02(UDFN8)	Update
23/09/2020	Winbond	W25Q256JWEIQ(WSON8)	Update
28/09/2020	GigaDevice	GD25Q16C-S(SOP8)	Update
30/09/2020	Winbond	W25Q16JWSN(SOP8)	Update
06/10/2020	XMC	XM25RU128C-H(SOP8)	Update
14/10/2020	GigaDevice	GD25S512M-F(SOP16)	Update
26/10/2020	Adesto	AT25DN011(SOP8)	Update
02/11/2020	XMC	XM25QU128C-H(SOP8)	Update
13/11/2020	Microchip	PIC16C57C(DIP28)	Update
17/11/2020	Microchip	PIC18LF13K22(DIP20)	Update
19/11/2020	MXIC	MX25V1635FZNI(WSON8)	Update
30/11/2020	Cypress	CYPD5225-96BZXI(BGA96)	Update
30/11/2020	Cypress	CYPD5225-96BZXIT(BGA96)	Update
30/11/2020	Cypress	CYPD4126-40LQXI(QFN40)	Update
30/11/2020	Cypress	CYPD4126-40LQXIT(QFN40)	Update
30/11/2020	Cypress	CYPD5125-40LQXI(QFN40)	Update
30/11/2020	Cypress	CYPD5125-40LQXIT(QFN40)	Update
30/11/2020	Cypress	CYPD5126-40LQXI(QFN40)	Update
30/11/2020	Cypress	CYPD5126-40LQXIT(QFN40)	Update
04/12/2020	GigaDevice	GD25LB256E-Y(WSON8)	Update
10/12/2020	MXIC	MX25R2035FZUIL0(USON8)	Update
17/12/2020	Microchip	PIC16C71(DIP18)	Update
21/12/2020	XTX	XT25F64B-SS(SOP8)	Update
22/12/2020	GigaDevice	GD25D10C-K(USON8)	Update
24/12/2020	Generalplus	GPR25L32D3F(SOP8)	Update
25/12/2020	Nexflash	NX25P16VS(SOP8)	Update
07/01/2021	Kioxia	TC58CVG0S3HRAIJ(WSON8)	Update
07/01/2021	Kioxia	TC58CVG0S3HRAIJ(WSON8)_(2048+0)	Update
07/01/2021	Kioxia	TC58CVG0S3HRAIJ_ECC_OFF(WSON8)	Update
07/01/2021	Kioxia	TC58CVG1S3HRAIJ_ECC_OFF(WSON8)	Update
11/01/2021	GigaDevice	GD25LR128D-W(WSON8)	Update
22/01/2021	ACE	ACE24AC64FM(SOP8)	Update
28/01/2021	TI	TMS3637(SOP8)	Update
05/02/2021	MXIC	MX25V2033F(SOP8)	Update
09/02/2021	GigaDevice	GD25B128E-S(SOP8)	Update
17/02/2021	XMC	XM25RH256C-X(WSON8)	Update
02/03/2021	Renesas	R5F21284S(SSOP20)	Update
04/03/2021	GigaDevice	GD25Q16E-S(SOP8)	Update
05/03/2021	ON Semiconductor	CAT25512HU5(UDFN8)	Update
08/03/2021	ABLIC	S-25C512A(SOP8)	Update
09/03/2021	ST	M95512-DR(UDFN8)	Update
10/03/2021	ON Semiconductor	CAT25M01V(SOP8)	Update
15/03/2021	Micon	MT25QU128ABA8E12(BGA24)	Update
18/03/2021	XMC	XM25QH20B-J(SOP8)	Update
23/03/2021	Microchip	PIC16F724(TQFP44)	Update
26/03/2021	cFeon	EN25SX128A-H(SOP8)	Update
30/03/2021	GigaDevice	GD25Q80E-S(SOP8)	Update
01/04/2021	MXIC	MX25U25643GZNI(WSON8)	Update
13/04/2021	TsingHuaic	TH25D-20HA-MSC(SOP8)	Update
15/04/2021	Spansion	S29GL256S-D-V1(FBGA64)	Update
21/04/2021	XMC	XM25QH64C-H(SOP8)	Update
22/04/2021	Nordic	nRF52810-QFAA(QFN48)	Update
22/04/2021	Nordic	nRF52810-QFAA(QFN48)(P+V)	Update
28/04/2021	XMC	XM25QH128C-H(SOP8)	Update
05/05/2021	Atmel	AT24C04D(SOT32)	Update
13/05/2021	PuyaSemi	P25Q80L-SS(SOP8)	Update
14/05/2021	BoyaMicro	BY25D10AST(SOP8)	Update
24/05/2021	XMC	XM25QH256C-K(SOP16)	Update
27/05/2021	GigaDevice	GD25LB128E-S(SOP8)	Update
02/06/2021	EON	EN25QH256A(2RC)(SOP16)	Update
04/06/2021	Fudan Microelect	FM25W128(SOP8)	Update
07/06/2021	MXIC	MX25U6432FM2I(SOP8)	Update
10/06/2021	cFeon	EN25S80B-H(SOP8)	Update
18/06/2021	GigaDevice	GD25Q20E-T(SOP8)	Update
29/06/2021	MXIC	MX25V4006M2I(SOP8)	Update
05/07/2021	Microchip	PIC16F1939(QFN44)	Update
07/07/2021	ST	STTS2004(TDFN8)	Update
08/07/2021	Atmel	AT49LV040(PLCC32)	Update
13/07/2021	GigaDevice	GD25LQ40E-T(SOP8)	Update
20/07/2021	CYPRESS	CYPD5137-40LQXI(QFN40)	Update
20/07/2021	CYPRESS	CYPD5137-40LQXIT(QFN40)	Update
20/07/2021	CYPRESS	CYPD5235-96BZXI(BGA96)	Update
20/07/2021	CYPRESS	CYPD5235-96BZXIT(BGA96)	Update
26/07/2021	Nuvoton	NPCX796FC0BX(BGA144)	Update
26/07/2021	PuyaSemi	P25Q40SH-SS(SOP8)	Update
03/08/2021	ISSI	IS25LP032D-QN(SOP8)	Update
05/08/2021	ST	STM32F091VCH7(BGA100)	Update
05/08/2021	GigaDevice	GD25R128E-S(SOP8)	Update
09/08/2021	PuyaSemi	P25T22H-SS(SOP8)	Update
10/08/2021	GigaDevice	GD25F256F-Y(WSON8)	Update
12/08/2021	Fujitsu	MB85RS256B(SOP8)	Update
18/08/2021	ITE	IT8320VG(BGA144)	Update
18/08/2021	MXIC	MX25R3235FZBIL0(USON8)	Update
01/09/2021	Microchip	24FC04(SOT23)	Update
07/09/2021	Giantec Semicond	GT24C128D(UDFN8)	Update
13/09/2021	Fudan Microelect	FM24C256E(SOP8)	Update
16/09/2021	GigaDevice	GD25LR256E-W(WSON8)	Update
23/09/2021	XMC	XM25QU256C-K(SOP16)	Update
07/10/2021	GigaDevice	GD25LE64E-S(SOP8)	Update
08/10/2021	MXIC	MX25V8006M2I(SOP8)	Update
13/10/2021	GigaDevice	GD25LE64E-S(SOP8)	Update
14/10/2021	Microchip	24LC16BT(SOT23)	Update
15/10/2021	Fudan Microelect	FM24C08F(SOP8)	Update
18/10/2021	Fudan Microelect	FM24C04F(SOP8)	Update
20/10/2021	Fudan Microelect	FM24C02F(SOP8)	Update
21/10/2021	Fudan Microelect	FM24C02G(SOP8)	Update
29/10/2021	Winbond	W25Q512NWE(WSON8)	Update
01/11/2021	GigaDevice	GD25R256E-Y(WSON8)	Update
10/11/2021	Winbond	W25Q64NDSS(SOP8)	Update
11/11/2021	Altera	10M08SAU169C8GGB(BGA169)	Update
12/11/2021	EON	EN25E10A(2AQ)-G(SOP8)	Update
26/11/2021	Spansion	S29GL01GT-T-02(TSOP56)	Update

02/12/2021	GigaDevice	GD25D80C-K(USON8)	Update
16/12/2021	PuyaSemi	P24C128D(SOP8)	Update
21/12/2021	GigaDevice	GD25WB256E-Y(WSON8)	Update
22/12/2021	Lattice	GAL16V8B(DIP20)	Update
24/12/2021	UCUN Data	UC25HQ40-T(SOP8)	Update
27/12/2021	GigaDevice	GD25WR256E-Y(WSON8)	Update
28/12/2021	Microchip	24LC256T-SN(SOP8)	Update
29/12/2021	Fudan Microelect	FM25F02C(SOP8)	Update
30/12/2021	GigaDevice	GD55B512M-Y(WSON8)	Update
03/01/2022	Fudan Microelect	FM25F01C(SOP8)	Update
05/01/2022	XTX	XT25F16F(SOP8)	Update
06/01/2022	Atmel	AT89S8253(DIP40)	Update
07/01/2022	MXIC	MX35UF1G14AC(WSON8)	Update
10/01/2022	Atmel	AT89S8252(DIP40)	Update
13/01/2022	Fudan Microelect	FM25F005C(SOP8)	Update
17/01/2022	Fudan Microelect	FM25Q16A-SO(SOP8)	Update
18/01/2022	Fudan Microelect	FM25F005B(SOP8)	Update
25/01/2022	ESMT	F50L2G41XA(2B)(WSON8)_(2048+0)	Update
25/01/2022	ESMT	F50L2G41XA(2B)(WSON8)_(2048+64)	Update
25/01/2022	ESMT	F50L2G41XA(2B)(WSON8)_(2048+128)	Update
28/01/2022	GigaDevice	GD25R512M-Y(WSON8)	Update
08/02/2022	GigaDevice	GD55B512M-F(SOP16)	Update
11/02/2022	GigaDevice	GD55WB512M-Y(WSON8)	Update
15/02/2022	TsingHuaic	TH25Q-80HA-MSC(SOP8)	Update
23/02/2022	TsingHuaic	TH25Q-16UA-MSA(SOP8)	Update
02/03/2022	Winbond	W25R256JVF(SOP16)	Update
08/03/2022	MXIC	MX25L3236FM2I(SOP8)	Update
09/03/2022	MXIC	MX77L25650FMI(SOP16)	Update
10/03/2022	Winbond	W25Q512JVEIQ(WSON8)	Update
14/03/2022	GigaDevice	GD25R256E-F(SOP16)	Update
15/03/2022	Winbond	W25Q256JWBIQ(BGA24)	Update
16/03/2022	MXIC	MX25UM25645GXDI(BGA24)	Update
18/03/2022	MXIC	MX25L51273GZ4I(WSON8)	Update
29/03/2022	Adesto	AT25SF641(SOP8)	Update
01/04/2022	MXIC	MX25U25645GXDI(BGA24)	Update
06/04/2022	cFeon	EN25QX256A-H(SOP8)	Update
14/04/2022	cFeon	EN25SX64A-H(SOP8)	Update
25/04/2022	Micron	MT35XU02GCBA1G12(BGA24)	Update
26/04/2022	Microchip (SST)	SST26VF032B(SOP8)	Update
12/05/2022	Zbit Semiconductor	ZB25VQ40A-T(SOP8)	Update
13/05/2022	AMIC	A25LQ080A-O(SOP8)	Update
19/05/2022	MXIC	MX25U51245GZ4I(WSON8)	Update
31/05/2022	Realtek	ALC4050(QFN48)_EF	Update
06/06/2022	Cypress	CY7C65219-40LQXI(QFN40)	Update
06/06/2022	Cypress	CY7C65219-40LQXIT(QFN40)	Update
10/06/2022	AMIC	A25LQ16A-M(SOP8)	Update
13/06/2022	XTX	XT25F64F-SS(SOP8)	Update
16/06/2022	MXIC	MX25U12832FMI(SOP16)	Update
20/06/2022	GigaDevice	GD25B512ME-Y(WSON8)	Update
21/06/2022	AMIC	A25L040B-O(SOP8)	Update
01/07/2022	Winbond	W25Q01JVZEIQ(WSON8)	Update
07/07/2022	Giantec Semicond	GT24C512B(SOP8)	Update
18/07/2022	Winbond	W25Q02JVTBIM(BGA24)	Update
19/07/2022	Winbond	W25H02JVTB(BGA24)	Update
25/07/2022	MXIC	MX25L25773GZ4I(WSON8)	Update
26/07/2022	Fudan Microelect	FM34C04D(SOP8)	Update
08/08/2022	ISSI	IS25WP128-JB(SOP8)	Update
10/08/2022	TsingHuaic	TH25Q-16HB-MSC(SOP8)	Update
16/08/2022	Richtek	RT8949(QFN32)	Update
16/08/2022	GigaDevice	GD25LR256E-F(SOP16)	Update
18/08/2022	Micron	MT28EW256ABA1HPC(BGA64)	Update
23/08/2022	GigaDevice	GD25LQ16E-T(SOP8)	Update
29/08/2022	Winbond	W25Q01NWZEIM(WSON8)	Update
06/09/2022	ACE	ACE25AB400BGLFM(SOP8)	Update
07/09/2022	MXIC	MX25U25671GZ4I(WSON8)	Update
08/09/2022	MXIC	MX25U25641GZ4I(WSON8)	Update
04/10/2022	GigaDevice	GD25LE128E-S(SOP8)	Update
12/10/2022	BoyaMicro	BY25Q16AWS(SOP8)	Update
14/10/2022	Winbond	W25Q512NWBIQ(BGA24)	Update
17/10/2022	Winbond	W25R512JVEIN(WSON8)	Update
18/10/2022	MXIC	MX25L128356M2I	Update
26/10/2022	terachip	T25Q128FVS(SOP8)	Update
01/11/2022	ISSI	IS25LP02OE-JN(SOP8)	Update
04/11/2022	MXIC	MX66UM2G45G(BGA24)	Update
07/11/2022	BoyaMicro	BY25Q128FS(SOP8)	Update
09/11/2022	BoyaMicro	BY25QM512FSE(WSON8)	Update
10/11/2022	BoyaMicro	BY25Q16BLS(SOP8)	Update
11/11/2022	Fudan Microelect	FM25128S(SOP8)	Update
15/11/2022	Fudan Microelect	FM25256S(SOP8)	Update
16/11/2022	Fudan Microelect	FM25512S(SOP8)	Update
23/11/2022	Giantec Semicond	GT25C512(SOP8)	Update
30/11/2022	GigaDevice	GD25B512ME-F(SOP16)	Update
12/12/2022	EON	EN35QX512A-H(SOP8)	Update
14/12/2022	GigaDevice	GD25WQ16E-S(SOP8)	Update
20/12/2022	Fujitsu	MBM29DL324BE(TSOP48)	Update
30/12/2022	Microchip	AT21CS01(SOT23)	Update
30/12/2022	MXIC	MX25U16356M1I(SOP8)	Update
03/01/2023	MXIC	MX25U6473FZNI(WSON8)	Update
04/01/2023	ITE	IT8320VG-512(BGA144)	Update
05/01/2023	ITE	IT8320VG-256(BGA144)	Update
09/01/2023	Adesto	AT25DF512C(UDFN8)	Update
03/02/2023	Spansion	S25FL512S-B-S1(BGA24)	Update
07/02/2023	MXIC	MX77U12851FM2I(SOP8)	Update
13/02/2023	MXIC	MX25U25673GMI(SOP16)	Update
21/02/2023	PuyaSemi	PY25Q128HA-SU(SOP8)	Update
24/02/2023	PuyaSemi	PY25Q128LA-SU(SOP8)	Update
07/03/2023	PuyaSemi	P24C512B-SS(SOP8)	Update
09/03/2023	Winbond	W25Q01JVSFIM(SOP16)	Update
16/03/2023	ITE	IT8320VG-512(BGA144)Old BIOS	Update
16/03/2023	ITE	IT8320VG-256(BGA144)Old BIOS	Update
17/03/2023	Microchip	PIC16F18876(QFN44)	Update
21/03/2023	PuyaSemi	P24C08D(SOP8)	Update
22/03/2023	Giantec Semicond	GT24C08B(SOP8)	Update
10/04/2023	Texas Instruments	MSP430F2232IRHA(QFN40)	Update
13/04/2023	Giantec Semicond	GT24C02B(SOP8)	Update
24/04/2023	GigaDevice	GD25WQ80E-S(SOP8)	Update
05/05/2023	ISSI	IS25WP512M-H(BGA24)	Update
17/05/2023	XTX	XT25Q64D(SOP8)	Update
23/05/2023	EON	EN25QW80A-G(SOP8)	Update
25/05/2023	GigaDevice	GD25LQ256D-W(WSON8)	Update
26/05/2023	Winbond	W25Q128JWFIQ(SOP16)	Update
20/06/2023	Giantec Semicond	GT24C32D(SOP8)	Update
20/06/2023	Winbond	W25Q256JVEIN(WSON8)	Update
21/07/2023	Winbond	W77M26FJWFIE(SOP16)	Update
26/07/2023	Giantec Semicond	GT24C64F(UDFN8)	Update
28/07/2023	Winbond	W25Q01NWFIQ(SOP16)	Update
28/07/2023	XMC	XM25QH32DH-G(SOP8)	Update
28/07/2023	XMC	XM25QH32DH-Q(SOP8)	Update
28/07/2023	XMC	XM25QH32DJ-G(SOP8)	Update
28/07/2023	XMC	XM25QH32DJ-Q(SOP8)	Update
28/07/2023	XMC	XM25QH64DH-G(SOP8)	Update
28/07/2023	XMC	XM25QH64DH-Q(SOP8)	Update
28/07/2023	XMC	XM25QH64DJ-G(SOP8)	Update
28/07/2023	XMC	XM25QH64DJ-Q(SOP8)	Update
17/08/2023	Microchip	PIC16F15313(DIP14)	Update
17/08/2023	Microchip	PIC16F15313(SOP14)	Update
17/08/2023	Microchip	PIC16LF15313(DIP14)	Update
17/08/2023	Microchip	PIC16LF15313(SOP14)	Update

17/08/2023	Microchip	PIC16F15323(DIP14)	Update	
17/08/2023	Microchip	PIC16F15323(SOP14)	Update	
17/08/2023	Microchip	PIC16F15323(TSSOP14)	Update	
17/08/2023	Microchip	PIC16LF15323(DIP14)	Update	
17/08/2023	Microchip	PIC16LF15323(SOP14)	Update	
17/08/2023	Microchip	PIC16LF15323(TSSOP14)	Update	
23/08/2023	Microchip	PIC16F15345(QFN20)	Update	
23/08/2023	Microchip	PIC16LF15345(QFN20)	Update	
29/08/2023	ESMT	EN25QE32A-G(SOP8)	Update	
29/08/2023	ESMT	EN25QE32A-H(SOP8)	Update	
30/08/2023	Microchip	PIC16LF1936(QFN28)	Update	
30/08/2023	Microchip	PIC16F1936(QFN28)	Update	
14/09/2023	XMC	XM25QH32CJ-G(SOP8)	Update	
14/09/2023	XMC	XM25QH32CU2-G(USON8)	Update	
14/09/2023	XMC	XM25QH32CW-G(WSON8)	Update	
14/09/2023	XMC	XM25QH32CH-G(SOP8)	Update	
20/09/2023	ITE	IT8855(QFN48)	Update	AH-480-IT8855-QFN48-6x6
22/09/2023	Winbond	W25Q41EWXH(XSON8)	Update	
04/10/2023	Rohm	BR24G512FJ(SOP8)	Update	
04/10/2023	Winbond	W77Q64JVSSIR(SOP8)	Update	
25/10/2023	ISSI	IS29GL128(TSOP56)	Update	LP-TSOP56-SOCKET + LP-TSOP56-A (For 29xxx)
01/11/2023	XMC	XM25RU256CXIQ-S(WSON8)	Update	
01/11/2023	MXIC	MX77U25650FZ4I(WSON8)	Update	
01/11/2023	GigaDevice	GD25LR256FYxG(WSON8)	Update	
07/11/2023	Winbond	W25Q16JVSNIM(SOP8)	Update	
07/11/2023	Winbond	W25Q16JVSNIQ(SOP8)	Update	
07/11/2023	Winbond	W25Q16JVSSIM(SOP8)	Update	
07/11/2023	Winbond	W25Q16JVSSIQ(SOP8)	Update	
07/11/2023	Winbond	W25Q16JWSNIM(SOP8)	Update	
07/11/2023	Winbond	W25Q16JWSNIQ(SOP8)	Update	
07/11/2023	Winbond	W25Q16JWSSIM(SOP8)	Update	
07/11/2023	Winbond	W25Q16JWSSIQ(SOP8)	Update	
07/11/2023	Winbond	W25Q64JWSSIM(SOP8)	Update	
07/11/2023	Winbond	W25Q64JWSSIQ(SOP8)	Update	
08/11/2023	Giantec Semicond	GT24C16B(UDFN8)	Update	
08/11/2023	Giantec Semicond	GT24C16B(TSSOP8)	Update	
08/11/2023	Giantec Semicond	GT24C16B(SOP8)	Update	
09/11/2023	Winbond	W25Q256JVEIM(WSON8)	Update	
09/11/2023	Winbond	W25Q256JVEIN(WSON8)	Update	
09/11/2023	Winbond	W25Q256JVEIQ(WSON8)	Update	
09/11/2023	Winbond	W25Q256JVFIM(SOP16)	Update	
09/11/2023	Winbond	W25Q256JVFIN(SOP16)	Update	
09/11/2023	Winbond	W25Q256JVFIQ(SOP16)	Update	
09/11/2023	Winbond	W25Q256JVMIM(WFLGA8)	Update	
09/11/2023	Winbond	W25Q256JVMIQ(WFLGA8)	Update	
09/11/2023	Winbond	W25Q256JWEIQ(WSON8)	Update	
09/11/2023	Winbond	W25Q256JWFIQ(SOP16)	Update	
15/11/2023	GigaDevice	GD25LQ80E-E(USON8)	Update	
15/11/2023	GigaDevice	GD25LQ80E-S(SOP8)	Update	
15/11/2023	GigaDevice	GD25LQ80E-T(SOP8)	Update	
15/11/2023	GigaDevice	GD25LQ80E-W(WSON8)	Update	
15/11/2023	GigaDevice	GD5F1GM7REYIG(WSON8)_(2048+0)	Update	
15/11/2023	GigaDevice	GD5F1GM7REYIG(WSON8)_(2048+128)	Update	
15/11/2023	GigaDevice	GD5F1GM7REYIG(WSON8)_(2048+64)	Update	
15/11/2023	GigaDevice	GD5F1GM7UEYIG(WSON8)_(2048+0)	Update	
15/11/2023	GigaDevice	GD5F1GM7UEYIG(WSON8)_(2048+128)	Update	
15/11/2023	GigaDevice	GD5F1GM7UEYIG(WSON8)_(2048+64)	Update	
15/11/2023	GigaDevice	GD5F2GM7REYIG(WSON8)_(2048+0)	Update	
15/11/2023	GigaDevice	GD5F2GM7REYIG(WSON8)_(2048+128)	Update	
15/11/2023	GigaDevice	GD5F2GM7REYIG(WSON8)_(2048+64)	Update	
15/11/2023	GigaDevice	GD5F2GM7UEYIG(WSON8)_(2048+0)	Update	
15/11/2023	GigaDevice	GD5F2GM7UEYIG(WSON8)_(2048+128)	Update	
15/11/2023	GigaDevice	GD5F2GM7UEYIG(WSON8)_(2048+64)	Update	
23/11/2023	GigaDevice	GD25B16E-E(USON8)	Update	
13/12/2023	GigaDevice	GD25LQ64ENxG(USON8)	Update	
19/12/2023	MXIC	MX25U1635FM2I(SOP8)	Update	
19/12/2023	MXIC	MX25U1635FZBI(USON8)	Update	
19/12/2023	MXIC	MX25U1635FZNI(WSON8)	Update	
19/12/2023	MXIC	MX25U1635FZUI(USON8)	Update	
19/12/2023	MXIC	MX25U6435FM2I(SOP8)	Update	
19/12/2023	MXIC	MX25U6435FZNI(WSON8)	Update	
27/12/2023	ESMT	EN25QE16A-H-2PPU(SOP8)	Update	
27/12/2023	ISSI	IS25WJ016F-JB(SOP8)	Update	
27/12/2023	ISSI	IS25WJ016F-JN(SOP8)	Update	
28/12/2023	MXIC	MX35UF1GE4AC(WSON8)	Update	
28/12/2023	MXIC	MX35UF1GE4AC(WSON8)_(2048+64)	Update	
02/01/2024	PuyaSemi	P24C16D(SOP8)	Update	
10/01/2024	GigaDevice	MD25Q32CSIG(SOP8)	Update	
17/01/2024	Giantec Semicond	GT34C02B(UDFN8)	Update	
25/01/2024	ISSI	IS25WP064A-JT(USON8)	Update	
26/01/2024	Winbond	W25R512NWEIQ(WSON8)	Update	
30/01/2024	XMC	XM25RU512CXIQ-S(WSON8)	Update	
30/01/2024	MXIC	MX77U51250FZ4I(WSON8)	Update	
02/02/2024	MXIC	MX66L2G45GMI(SOP16)	Update	
02/02/2024	MXIC	MX25U51293GMI(SOP16)	Update	
19/02/2024	Microchip	24LC64T(SOP8)	Update	
22/02/2024	GigaDevice	GD25B512MFYxG(WSON8)	Update	
22/02/2024	GigaDevice	GD25LB512MFYxG(WSON8)	Update	
22/02/2024	GigaDevice	GD25LR512MFYxG(WSON8)	Update	
22/02/2024	GigaDevice	GD25LB256FYxG(WSON8)	Update	
01/03/2024	ST	M34E02-F(UDFN8)	Update	
05/03/2024	PuyaSemi	PY25Q64HA-SS(SOP8)	Update	
05/03/2024	PuyaSemi	PY25Q64HA-SU(SOP8)	Update	
06/03/2024	Adesto	AT25SF641B-S(SOP8)	Update	
06/03/2024	Adesto	AT25SF321B-S(SOP8)	Update	
08/03/2024	Nuvoton	MG51XB9AE(QFN20)	Update	AH-480-N76-QFN20-3x3
08/03/2024	Nuvoton	MG51XC9AE(QFN20)	Update	AH-480-N76-QFN20-3x3
28/03/2024	XMC	XM25RH512CXIQ-S(WSON8)	Update	
28/03/2024	XMC	XM25QH128DH-Q(SOP8)	Update	
28/03/2024	MXIC	MX25U8035FZUI(USON8)	Update	
09/04/2024	Fentech	FH25VQ40BS(SOP8)	Update	
09/04/2024	Fentech	FH25VQ40BT(SOP8)	Update	
09/04/2024	Fentech	FH25VQ40BO(TSSOP8)	Update	
18/04/2024	GigaDevice	GD25D40CKxG(USON8)	Update	
18/04/2024	Fintek	F75183(QFN32)	Update	
18/04/2024	Fintek	F75183I(QFN32)	Update	
18/04/2024	Catalyst	CAT24C256WI(SOP8)	Update	
18/04/2024	CSI	CAT24C256WI(SOP8)	Update	
18/04/2024	ON Semiconductor	CAT24C256WI(SOP8)	Update	
18/04/2024	Microchip	85C82(DIP8)	Update	
08/05/2024	GigaDevice	GD25B16ES(SOP8)	Update	
08/05/2024	GigaDevice	GD25B16ET(SOP8)	Update	
10/05/2024	ITE	IT8320VG-512(BGA144)-S	Update	AH-480-IT83xx-BGA144-S
05/06/2024	ITE	IT81302VG-1024(BGA144)	Update	AH-480-IT83xx-BGA144-S
05/06/2024	MPS	MP2888A(QFN40)	Update	AH-480-MP2888-QFN40-5x5
17/06/2024	Atmel	AT24C02D(PDIP8)	Update	
17/06/2024	Atmel	AT24C02D(SOP8)	Update	
17/06/2024	Atmel	AT24C02D(TSSOP8)	Update	
17/06/2024	Atmel	AT24C02D(UDFN8)	Update	
27/06/2024	PuyaSemi	PY25F128HA-SU(SOP8)	Update	
27/06/2024	PuyaSemi	PY25F128HA-WX(WSON8)	Update	
27/06/2024	PuyaSemi	PY25F128HA-WZ(WSON8)	Update	
09/07/2024	PuyaSemi	P24C512H(SOP8)	Update	
09/07/2024	Giantec Semicond	GT24C512H(SOP8)	Update	
11/07/2024	Winbond	W25Q256JWEIN(WSON8)	Update	
12/07/2024	MXIC	MX25U25672GZ4I(WSON8)	Update	
16/07/2024	MXIC	MX25U51245GMI(SOP16)	Update	
16/07/2024	MXIC	MX25U51245GZ4I(WSON8)	Update	

17/07/2024	Etron	EM73C044VCG(WSON8)_(2048+0)	Update	
17/07/2024	Etron	EM73C044VCG(WSON8)_(2048+64)	Update	
17/07/2024	Etron	EM73D044VCS(WSON8)_(2048+0)	Update	
17/07/2024	Etron	EM73D044VCS(WSON8)_(2048+128)	Update	
26/07/2024	BTYe	BY25Q80EST(SOP8)	Update	
13/08/2024	Cypress	CY8C4045AZI-S413(TQFP48)	Update	AH-480-CY8C-TQFP48
16/08/2024	XMC	XM25QH10BH-G(SOP8)	Update	
16/08/2024	XMC	XM25QH10BJ-G(SOP8)	Update	
16/08/2024	XMC	XM25QH10BJ-Q(SOP8)	Update	
16/08/2024	XMC	XM25QH10BU-G(USON8)	Update	
16/08/2024	GigaDevice	GD25LR128ESIG(SOP8)	Update	
19/08/2024	Parade	TT211O0(QFN48)	Update	AH-480-TT21-QFN48
21/08/2024	Microchip	ATSAM3S1BB(QFP64)	Update	AH-480-ATSAM-QFP64
22/08/2024	ST	STM8S003K3T6(LQFP32)	Update	AH-480-STM8S-LQFP32
22/08/2024	ST	STM8S103K3T6(LQFP32)	Update	AH-480-STM8S-LQFP32
23/08/2024	mCore	CFM32(QFN48)	Update	AH-480-CFM32-QFN48
05/09/2024	Winbond	W25N01KWZP(WSON8)_(2048+0)	Update	
05/09/2024	Winbond	W25N01KWZP(WSON8)_(2048+64)	Update	
05/09/2024	Winbond	W25N01KWZE(WSON8)_(2048+0)	Update	
05/09/2024	Winbond	W25N01KWZE(WSON8)_(2048+64)	Update	
05/09/2024	Parade	TT70O1TQFP128ITR2(TQFP128)	Update	AH-480-TT70-TQFP128
13/09/2024	XMC	XM25QU16CHIGT10Q(SOP8)	Update	
16/09/2024	XMC	XM25RU128CHIQ-S(SOP8)	Update	
18/09/2024	ABLIC	S-34C04AB(DFN-8)	Update	
23/09/2024	Holtek	HT24LC16(DIP8)	Update	
23/09/2024	Holtek	HT24LC16(SOP8)	Update	
08/10/2024	PuyaSemi	P25D40SH-SS(SOP8)	Update	
08/10/2024	Winbond	W25Q01JVSFIQ(SOP16)	Update	
08/10/2024	Winbond	W25R256JWFIQ(SOP16)	Update	
14/10/2024	PuyaSemi	P25Q32SL-SU(SOP8)	Update	
14/10/2024	PuyaSemi	P25Q32SL-SS(SOP8)	Update	
14/10/2024	ISSI	IS25WJ032F-JB(SOP8)	Update	
14/10/2024	ISSI	IS25WJ032F-JN(SOP8)	Update	
17/10/2024	PuyaSemi	P25Q10H-TS(TSSOP8)	Update	
17/10/2024	PuyaSemi	P25Q10H-SU(SOP8)	Update	
17/10/2024	PuyaSemi	P25Q10H-SS(SOP8)	Update	
17/10/2024	PuyaSemi	P25Q10H-DN(UDFN8)	Update	
21/10/2024	PuyaSemi	P25Q40H-DN(UDFN8)	Update	
21/10/2024	PuyaSemi	P25Q40H-TS(TSSOP8)	Update	
21/10/2024	PuyaSemi	P25Q40H-SU(SOP8)	Update	
21/10/2024	PuyaSemi	P25Q40H-SS(SOP8)	Update	
21/10/2024	PuyaSemi	P25Q11H-UX(USON8)	Update	
21/10/2024	PuyaSemi	P25Q11H-UV(USON8)	Update	
21/10/2024	PuyaSemi	P25Q11H-TS(TSSOP8)	Update	
21/10/2024	PuyaSemi	P25Q11H-SV(USON8)	Update	
21/10/2024	PuyaSemi	P25Q11H-SU(SOP8)	Update	
21/10/2024	PuyaSemi	P25Q11H-SS(SOP8)	Update	
21/10/2024	PuyaSemi	P25Q11H-NX(USON8)	Update	
21/10/2024	PuyaSemi	P25Q11H-WX(WSON8)	Update	
22/10/2024	Winbond	W25Q16JVSNIM(SOP8)	Update	
22/10/2024	Winbond	W25Q16JVSNIQ(SOP8)	Update	
22/10/2024	Winbond	W25Q16JVSSIM(SOP8)	Update	
22/10/2024	Winbond	W25Q16JVSSIQ(SOP8)	Update	
22/10/2024	Winbond	W25Q16JWSNIM(SOP8)	Update	
22/10/2024	Winbond	W25Q16JWSNIQ(SOP8)	Update	
22/10/2024	Winbond	W25Q16JWSNJQ(SOP8)	Update	
22/10/2024	Winbond	W25Q16JWSSIM(SOP8)	Update	
22/10/2024	Winbond	W25Q16JWSSIQ(SOP8)	Update	
22/10/2024	Winbond	W25Q32JVSNIM(SOP8)	Update	
22/10/2024	Winbond	W25Q32JVSNIQ(SOP8)	Update	
22/10/2024	Winbond	W25Q32JVSSIQ(SOP8)	Update	
22/10/2024	Winbond	W25Q32JVSTIQ(SOP8)	Update	
22/10/2024	Winbond	W25Q32JVUUIQ(USON8)	Update	
22/10/2024	Winbond	W25Q32JVXGIQ(USON8)	Update	
22/10/2024	Winbond	W25Q32JVZEIQ(WSON8)	Update	
22/10/2024	Winbond	W25Q32JVZPIQ(WSON8)	Update	
22/10/2024	Winbond	W25Q64JVSSIQ(SOP8)	Update	
22/10/2024	Winbond	W25Q64JVXGIM(XSON8)	Update	
22/10/2024	Winbond	W25Q64JVXGIQ(XSON8)	Update	
22/10/2024	Winbond	W25Q64JVZEIM(WSON8)	Update	
22/10/2024	Winbond	W25Q64JVZEIQ(WSON8)	Update	
22/10/2024	Winbond	W25Q64JVZPIM(WSON8)	Update	
22/10/2024	Winbond	W25Q64JVZPIQ(WSON8)	Update	
24/10/2024	ON Semiconductor	CAT28C16A(DIP24)	Update	
24/10/2024	Atmel	AT28C16(DIP24)	Update	
24/10/2024	Atmel	AT28C16E(DIP24)	Update	
28/10/2024	PuyaSemi	PY25Q256HB-SU(SOP8)	Update	
01/11/2024	GigaDevice	GD25LQ32ESxG(SOP8)	Update	
01/11/2024	GigaDevice	GD25LQ32ETxG(SOP8)	Update	
04/11/2024	Winbond	W25Q32JVSSIM(SOP8)	Update	
19/11/2024	ST	STM8S005C6T6(LQFP48)	Update	AH-480-STM8S-LQFP48 + AH-480-TO-DATAMANS6
19/11/2024	ST	STM8S207R6T6(QFP64)	Update	AH-480-STM8S-QFP64-10x10 + AH-480-TO-DATAMANS6
19/11/2024	ST	STM8S207RBT6(QFP64)	Update	AH-480-STM8S-QFP64-10x10 + AH-480-TO-DATAMANS6
05/12/2024	GigaDevice	GD25Q20EExG(USON8)	Update	
05/12/2024	GigaDevice	GD25Q20ESxG(SOP8)	Update	
05/12/2024	GigaDevice	GD25Q20ETxG(SOP8)	Update	
13/12/2024	MXIC	MX66L1G45GMI(SOP16)	Update	
19/12/2024	MXIC	MX25U8035FM2I(SOP8)	Update	
26/12/2024	PuyaSemi	PY25F256HB-WX(WSON8)	Update	
26/12/2024	PuyaSemi	PY25F256HB-WZ(WSON8)	Update	
27/12/2024	Fudan Microelect	FM25LQ16I3-SN(USON8)	Update	
27/12/2024	Fudan Microelect	FM25LQ16I3-SO(SOP8)	Update	
27/12/2024	Fudan Microelect	FM25LQ16I3-SOB(SOP8)	Update	
27/12/2024	Fudan Microelect	FM25LQ32I3-SN(USON8)	Update	
27/12/2024	Fudan Microelect	FM25LQ32I3-SO(SOP8)	Update	
27/12/2024	Fudan Microelect	FM25LQ32I3-SOB(SOP8)	Update	
03/02/2025	Winbond	W25Q20RLSNJQ(SOP8)	Update	
06/02/2025	PuyaSemi	P25Q21H-TS(TSSOP8)	Update	
17/02/2025	PuyaSemi	P25Q80H-SU(SOP8)	Update	
17/02/2025	PuyaSemi	P25Q80H-SS(SOP8)	Update	
18/02/2025	MXIC	KH25V40O66M1I(SOP8)	Update	
18/02/2025	MXIC	MX25V40O66M1I(SOP8)	Update	
24/02/2025	Giantec Semicond	GT24C64A-2GLI(SOP8)	Update	
24/02/2025	Giantec Semicond	GT24C02A-2GLI(SOP8)	Update	
25/02/2025	Microchip	PIC18F2420(PDIP28)	Update	
25/02/2025	Microchip	PIC18F2420(SOP28)	Update	LP-SOP-28PIN-B(300mil)
25/02/2025	Microchip	PIC18F2520(PDIP28)	Update	
25/02/2025	Microchip	PIC18F2520(SOP28)	Update	LP-SOP-28PIN-B(300mil)
25/02/2025	Microchip	PIC18F2620(PDIP28)	Update	
25/02/2025	Microchip	PIC18F2620(SOP28)	Update	LP-SOP-28PIN-B(300mil)
27/02/2025	Winbond	W25Q32RVSNJQ(SOP8)	Update	
03/03/2025	Winbond	W25Q16JWUUIQ(USON8)	Update	
04/03/2025	Winbond	W25Q16RVXHJQ(XSON8)	Update	
04/03/2025	Winbond	W25Q40RVXHJQ(XSON8)	Update	
04/03/2025	XMC	XM25RH256CXIQ-S(WSON8)	Update	
06/03/2025	XTX	XT25F02DSO(SOP8)	Update	
06/03/2025	XTX	XT25F02DSS(SOP8)	Update	
06/03/2025	XTX	XT25F02DTS(TSSOP8)	Update	
12/03/2025	PuyaSemi	PY25Q32LC-SS(SOP8)	Update	
13/03/2025	PuyaSemi	P25Q21H-UX(USON8)	Update	
20/03/2025	Giantec Semicond	GT25Q10C-UG(SOP8)	Update	
28/03/2025	PuyaSemi	PY25F512LC-SM(SOP16)	Update	
28/03/2025	PuyaSemi	PY25F512LC-WZ(WSON8)	Update	
31/03/2025	Nuvoton	NPCX997FA0BX(BGA144)	Update	AH-480-NPCX-BGA144-8x8
31/03/2025	Nuvoton	NPCX99FPA0BX(BGA144)	Update	AH-480-NPCX-BGA144-8x8
21/04/2025	BYTe	BY25Q16AWT(SOP8)	Update	
12/05/2025	Winbond	W25Q256JWEIQ(WSON8)-AM5	Update	
12/05/2025	MXIC	MX25U25672GZ4I(WSON8)-AM5	Update	

15/05/2025	ESMT	EN25QE32A-G(SOP8)	Update	
15/05/2025	ESMT	EN25QE32A-H(SOP8)	Update	
20/05/2025	ST	M24C64-WMN6(SOP8)	Update	
20/05/2025	GigaDevice	GD25R512MFYxG(WSON8)	Update	
20/05/2025	Winbond	W25N02KWZE(WSON8)	Update	
20/05/2025	Winbond	W25N02KWZE(WSON8)_(2048+128)	Update	
26/05/2025	Winbond	W25Q32JVSSJQ(SOP8)	Update	
26/05/2025	Winbond	W25Q64JVSSJQ(SOP8)	Update	
29/05/2025	ST	STM32F072VBT6(QFP100)	Update	AH-480-STM32-QFP100-14x14
10/06/2025	Winbond	W25Q64JVSSIM(SOP8)	Update	
03/07/2025	XMC	XM25QH512DX-Q(WSON8)	Update	
03/07/2025	GigaDevice	GD25D10ETxG(SOP8)	Update	
08/07/2025	PuyaSemi	P24C32H-SS(SOP8)	Update	
18/07/2025	MXIC	MX25U51293GZ4I(WSON8)	Update	
22/07/2025	Winbond	W25Q40RVSNJQ(SOP8)	Update	
22/07/2025	Winbond	W25Q40RVSSJQ(SOP8)	Update	
23/07/2025	Microchip	PIC16F1618(DIP20)	Update	
23/07/2025	Microchip	PIC16F1618(SOP20)	Update	
23/07/2025	Microchip	PIC16F1618(SSOP20)	Update	
28/07/2025	Zbit Semiconductor	ZB25VQ80B-T(SOP8)	Update	
28/07/2025	Zbit Semiconductor	ZB25VQ80B-S(SOP8)	Update	
29/07/2025	XTX	XT25Q128FSSxG(SOP8)	Update	
11/08/2025	XMC	XM25QH256DX-Q(WSON8)	Update	
22/08/2025	MXIC	MX77U51255FZ4I(WSON8)	Update	
29/08/2025	Winbond	W25H512NWFSM(SOP16)	Update	
29/08/2025	Winbond	W25H512NWFAM(SOP16)	Update	
04/09/2025	ISSI	IS25LP016D-JB(SOP8)	Update	
04/09/2025	ISSI	IS25LP016D-JN(SOP8)	Update	
09/09/2025	MXIC	MX66U1G45GMI(SOP16)	Update	
09/09/2025	MXIC	MX66U1G93GMI40(SOP16)	Update	
19/09/2025	Winbond	W25QO1RVSFxQ(SOP16)	Update	
19/09/2025	MXIC	MX66L51235FMI(SOP16)	Update	
13/10/2025	PuyaSemi	PY25Q40HB-UX(USON8)	Update	
13/10/2025	PuyaSemi	PY25R256LC-WZ(WSON8)	Update	
13/10/2025	PuyaSemi	PY25R512LC-WZ(WSON8)	Update	
13/10/2025	PuyaSemi	PY25R256HB-WZ(WSON8)	Update	
17/10/2025	XMC	XM25QH16DH-G(SOP8)	Update	
17/10/2025	XMC	XM25QH256DK-Q(SOP16)	Update	
17/10/2025	XMC	XM25LU128DHIQ(SOP8)	Update	
17/10/2025	XMC	XM25LU64CJIQ-S(SOP8)	Update	
17/10/2025	PuyaSemi	PY25Q40HB-SS(SOP8)	Update	
27/10/2025	PuyaSemi	PY25Q80HB-SXH(USON8)	Update	
27/10/2025	XMC	XM25QU256DX-Q(WSON8)	Update	
27/10/2025	XMC	XM25QU512DX-Q(WSON8)	Update	
28/10/2025	MXIC	MX25U51245GZ4JO0(WSON8)	Update	
28/10/2025	Winbond	W25Q16RVSSJQ(SOP8)	Update	
30/10/2025	Atmel	ATSAMD21G18A(QFN48)	Update	
04/11/2025	BoyaMicro	BY25D40AST(SOP8)	Update	
10/11/2025	ISSI	IS29GL032(TSOP48)	Update	
14/11/2025	MXIC	MX35UF2GE4AD(WSON8)_(2048+128)	Update	
18/11/2025	BoyaMicro	BY25D40ASO(TSSOP8)	Update	
25/11/2025	ST	M34E02-F(TSSOP8)-PSWP	Update	
25/11/2025	Microchip	34AA02(TSSOP8)-PSWP	Update	
25/11/2025	Microchip	AT34C02D(TSSOP8)-PSWP	Update	
27/11/2025	Fudan Microelect	FM25Q02B-SO(SOP8)	Update	
27/11/2025	Fudan Microelect	FM25Q04B-SO(SOP8)	Update	
27/11/2025	Fudan Microelect	FM25Q08B-SO(SOP8)	Update	
01/12/2025	Fudan Microelect	FM24NM02AI3(SOP8)	Update	
01/12/2025	Giantec Semicond	GT24C64H-2GLI(SOP8)	Update	
02/12/2025	Winbond	W25N02LVCEIG(WSON8)_(2048+0)	Update	
02/12/2025	Winbond	W25N02LVCEIG(WSON8)_(2048+128)	Update	
02/12/2025	Winbond	W25N02LVCEIG(WSON8)_(2048+64)	Update	
11/12/2025	Winbond	W25Q80RVSNJQ(SOP8)	Update	
11/12/2025	Adesto	AT45DB021E-SSH-256B(SOP8)	Update	
22/12/2025	XMC	XM25RH256DXIQ(WSON8)	Update	
23/12/2025	PuyaSemi	P25Q16SLE-SS(SOP8)	Update	
23/12/2025	PuyaSemi	P25Q21HA-SS(SOP8)	Update	
13/01/2026	ESMT	F50D1G41LC(2P)(WSON8)_(2048+0)	Update	
13/01/2026	ESMT	F50D1G41LC(2P)(WSON8)_(2048+64)	Update	
13/01/2026	ESMT	F50D1G41LC(2P)(WSON8)_(ECC_OFF)	Update	
13/01/2026	ESMT	F50D2G41KB(2P)(WSON8)_(2048+0)	Update	
13/01/2026	ESMT	F50D2G41KB(2P)(WSON8)_(2048+128)	Update	
13/01/2026	ESMT	F50D2G41KB(2P)(WSON8)_(2048+64)	Update	
13/01/2026	ESMT	F50L1G41LC(2P)(WSON8)_(2048+0)	Update	
13/01/2026	ESMT	F50L1G41LC(2P)(WSON8)_(2048+64)	Update	
13/01/2026	ESMT	F50L1G41LC(2P)(WSON8)_(ECC_OFF)	Update	
13/01/2026	ESMT	F50L2G41KB(2P)(WSON8)_(2048+0)	Update	
13/01/2026	ESMT	F50L2G41KB(2P)(WSON8)_(2048+128)	Update	
13/01/2026	ESMT	F50L2G41KB(2P)(WSON8)_(2048+64)	Update	
14/01/2026	Microchip	PIC16C57-XT(DIP28)	Update	
16/01/2026	GigaDevice	GD25LB512MEFxG(SOP16)	Update	
16/01/2026	GigaDevice	GD25LB512MFFxG(SOP16)	Update	
30/01/2026	Winbond	W25Q128JWFIM(SOP16)	Update	
30/01/2026	Winbond	W25Q128JWFIQ(SOP16)	Update	
30/01/2026	Winbond	W25Q128JVFIQ(SOP16)	Update	
23/02/2026	PuyaSemi	PY25Q32HB-SU(SOP8)	Update	
23/02/2026	PuyaSemi	PY25Q80HB-SS(SOP8)	Update	
23/02/2026	XTX	XT25F128FSSIG(SOP8)	Update	
02/03/2026	EON	EN25SY256A-H-2PPU(SOP8)	Update	
10/03/2026	BYTe	BY25Q40AWO(TSSOP8)	Update	
10/03/2026	BYTe	BY25Q40AWS(SOP8)	Update	
10/03/2026	BYTe	BY25Q40AWT(SOP8)	Update	
10/03/2026	BYTe	BY25Q40AWM(USON8)	Update	
17/03/2026	Microchip	AT24C02D-MA(UDFN8)	Update	
17/03/2026	Rohm	BR24T02NUX(VSON8)	Update	
17/03/2026	Giantec Semicond	GT24C02A-2UDLI(UDFN8)	Update	
17/03/2026	ISSI	IS24C02A-2DLI(DFN8)	Update	
17/03/2026	ST	M24C02-FMC(DFN8)	Update	
17/03/2026	ST	M24C02-RMC(DFN8)	Update	
17/03/2026	ABLIC	S-24C02DI-A8T1U5(DFN8)	Update	
19/03/2026	EON	EN25E10A-2AQ(SOP8)	Update	
19/03/2026	EON	EN25E40A-2A(SOP8)	Update	
19/03/2026	EON	EN25E40A-2A(USON8)	Update	
19/03/2026	EON	EN25F20A-2N(SOP8)	Update	
19/03/2026	EON	EN25QH16B-G(SOP8)	Update	
19/03/2026	EON	EN25QH16B-H(SOP8)	Update	
19/03/2026	EON	EN25QH16B-RB(VSOP8)	Update	
19/03/2026	EON	EN25QH16B-XF(USON8)	Update	
19/03/2026	EON	EN25QX128A-H2VC(SOP8)	Update	
19/03/2026	EON	EN25QX256A-YIP2SC(WSON8)	Update	
19/03/2026	EON	EN25S16B-G(SOP8)	Update	
19/03/2026	EON	EN25S80B-G(SOP8)	Update	
19/03/2026	EON	EN25S80B-XF(USON8)	Update	
19/03/2026	EON	EN25SX128A-H2PC(SOP8)	Update	
19/03/2026	EON	EN25SX256A-YIP2PC(WSON8)	Update	
19/03/2026	EON	EN35QXR256A-YIP2SC(WSON8)	Update	
19/03/2026	EON	EN35SXR256A-YIP2PC(WSON8)	Update	
19/03/2026	EON	EN35SXR512A-YIP2PC(WSON8)	Update	
20/03/2026	XTX	XT26G04CWS(WSON8)_(4096+0).INI	Update	
20/03/2026	XTX	XT26G04CWS(WSON8)_(4096+128).INI	Update	
20/03/2026	XTX	XT26G04CWS(WSON8)_(4096+256).INI	Update	
20/03/2026	ITE	IT66313FN(QFN48)	Update	AH-480-IT66313-QFN48
20/03/2026	ITE	IT6636FN(QFN100)	Update	AH-480-IT6636-QFN100
23/03/2026	EON	EN25SY256A-Y-2PPU(WSON8)	Update	
27/03/2026	Giantec Semicond	GT25Q32A-UGLI(SOP8)	Update	
27/03/2026	Giantec Semicond	GT25Q32A-UWLI(SOP8)	Update	
09/04/2026	Cypress	CY15B104Q(DIP8)	Update	
16/04/2026	Holtek	HT32F49163(LQFP48)	Update	AH-480-LQFP48-7x7

27/04/2026	XTX	XT55Q1GFWS(WSON8)	Update
27/04/2026	Giantec Semicond	GT24C02H-2GLI(SOP8)	Update
28/04/2026	GigaDevice	GD25LR512MFFxR(SOP16)	Update
28/04/2026	Adesto	AT25QF128A-S(SOP8)	Update
30/04/2026	Giantec Semicond	GT25Q16BL-UW(SOP8)	Update
30/04/2026	Giantec Semicond	GT25Q16BL-UG(SOP8)	Update
30/04/2026	Microchip	PIC16F13114(PDIP8)	Update
30/04/2026	Microchip	PIC16F13114(SOIC8)	Update
04/05/2026	Giantec Semicond	GT25Q40D-UW(SOP8)	Update
04/05/2026	Giantec Semicond	GT25Q40D-UG(SOP8)	Update
04/05/2026	Giantec Semicond	GT25Q80A-UG(SOP8)	Update
04/05/2026	Giantec Semicond	GT25Q80A-UW(SOP8)	Update
05/05/2026	PuyaSemi	PY25Q16HB-SS(SOP8)	Update
05/05/2026	PuyaSemi	PY25Q16HB-SU(SOP8)	Update
11/05/2026	XMC	XM25QH80DH-G(SOP8)	Update
11/05/2026	Giantec Semicond	GT25D10E-UG(SOP8)	Update
14/05/2026	UCUN Data	UC25HD40IBTG(SOP8)	Update
26/05/2026	GigaDevice	GD25LQ128EQxG(USON8)	Update
26/05/2026	GigaDevice	GD25LQ128ESxG(SOP8)	Update
26/05/2026	GigaDevice	GD25LQ128EVxG(VSOP8)	Update
26/05/2026	GigaDevice	GD25LQ128EWxG(WSON8)	Update
26/05/2026	GigaDevice	GD25LQ128EYxG(WSON8)	Update
29/05/2026	EON	EN25QY256A-F-2SPU(SOP16)	Update
29/05/2026	Fudan Microelect	FM25Q16A-SO(SOP8)	Update
29/05/2026	Fudan Microelect	FM25Q16A-SOB(SOP8)	Update
02/06/2026	Giantec Semicond	GT25Q128EZ-HW(SOP8)	Update
02/06/2026	Giantec Semicond	GT25Q64EZ-HG(SOP8)	Update
02/06/2026	Giantec Semicond	GT25Q64EZ-HW(SOP8)	Update
02/06/2026	Giantec Semicond	GT25Q80C-UG(SOP8)	Update
02/06/2026	Giantec Semicond	GT25Q80C-UW(SOP8)	Update
05/06/2026	Microchip	SST26WF064C(SOP8)	Update
05/06/2026	AMD	AM29DL640G(TSOP48)	Update
11/06/2026	PuyaSemi	P25Q80SLE-UX(USON8)	Update
11/06/2026	PuyaSemi	PY25F256LC-WZ(WSON8)	Update
11/06/2026	PuyaSemi	PY25Q16HB-UX(USON8)	Update
11/06/2026	PuyaSemi	XM25QH16DJ-G(SOP8)	Update
11/06/2026	Winbond	W25QO1NWZEIM(WSON8)	Update
11/06/2026	Winbond	W25QO1NWZEIQ(WSON8)	Update
11/06/2026	MXIC	MX25U51245GZ4I(WSON8)	Update
23/06/2026	PuyaSemi	P25Q40SH-SS(SOP8)	Update
07/07/2026	BoyaMicro	BY25Q32ESS(SOP8)	Update
07/07/2026	BoyaMicro	BY25Q32EST(SOP8)	Update
09/07/2026	UNIM	UM19C0HxSW(WSON8)_(2048+0)	Update
09/07/2026	UNIM	UM19C0HxSW(WSON8)_(2048+152)	Update
09/07/2026	UNIM	UM19C0HxSW(WSON8)_(2048+64)	Update
14/07/2026	PuyaSemi	P25Q64SL-SS(SOP8)	Update
14/07/2026	PuyaSemi	P25Q64SL-SU(SOP8)	Update
16/07/2026	Winbond	W25N04LVCEIG(WSON8)_(4096+0)	Update
16/07/2026	Winbond	W25N04LVCEIG(WSON8)_(4096+128)	Update
16/07/2026	Winbond	W25N04LVCEIG(WSON8)_(4096+256)	Update
24/07/2026	Winbond	W25QO1NWSFIM(SOP16)	Update
24/07/2026	Winbond	W25QO1NWSFIQ(SOP16)	Update
03/08/2026	Winbond	W25Q64RVCSJM(SOP8)	Update
07/08/2026	PuyaSemi	P25D22H-SS(SOP8)	Update
07/08/2026	PuyaSemi	P25Q21H-SS(SOP8)	Update
13/08/2026	FS-RANK	T25S32-V2.0(SOP8)	Update
13/08/2026	FS-RANK	T25S64-V1.8(SOP8)	Update
20/08/2026	GigaDevice	GD25Q16ESxG(SOP8)	Update
24/08/2026	Winbond	W25Q40RLSNJQ(SOP8)	Update
10/09/2026	MXIC	MX25U51271GZ4I(WSON8)	Update
10/09/2026	MXIC	MX25U51271GZ4I(WSON8)-AM5	Update
10/09/2026	Winbond	W25Q512NWEIN(WSON8)	Update
29/09/2026	GigaDevice	GD5F1GM9UEYIG(WSON8)_(2048+0)	Update
29/09/2026	GigaDevice	GD5F1GM9UEYIG(WSON8)_(2048+128)	Update
29/09/2026	GigaDevice	GD5F1GM9UEYIG(WSON8)_(2048+64)	Update