



June 15, 2021

EOL Notice: SM651GX* BDx / SM611GX* BDx

Product Change Notice for SM6*1G BD* series**

Silicon Motion is announcing the end of life notice of SM6**** series Rev.BD* products as highlighted in the table below with the replacement Part Number. The EOL is due to (1) 2D 15nm MLC end of life (2) succession of 3D NAND based product offering better cost effective solution . The replacement 3D NAND product is fully qualified by Silicon Motion & MP proven for > 3 years; therefore, it will be a low risk change.

Please refer to the new part number listed in the table for ordering.

Product	SM611 series Rev. BD* (old P/N)	SM619 series Rev. D*S (new P/N)
SATA MLC 8GB (or smaller)	SM611GX8 BD*	SM619GXB D*S (FW v. TBxxxx)
SATA MLC 16GB	SM611GXA BD*	SM619GXB D*S (FW v. TBxxxx)
SATA MLC 32GB	SM611GXB BD*	SM619GXB D*S (FW v. TBxxxx)
SATA MLC 64GB	SM611GXC BD*	SM619GXC D*S (FW v. TCxxxx)

Product	SM651 series Rev. BD* (old P/N)	SM619 series Rev. D*C (new P/N)
SATA SLCmode 8GB (or smaller)	SM651GX8 BD*	SM619GXB D*S (FW v. S8xxxx)
SATA SLCmode 16GB	SM651GXA BD*	SM619GXC D*S (FW v. SAxxxx)
SATA SLCmode 32GB	SM651GXB BD*	SM619GXD D*S (FW v. SBxxxx)
SATA SLCmode 64GB	SM651GXC BD*	SM619GXE D*S (FW v. SCxxxx)

***X = C-temp, E = I-temp. Both C temp and I-temp are subject to this EOL notice.**

The new replacement D*S version will require BOM and PCB designs change, no software changes will be required. Please reference the D* design kit or contact SMI technical support team. Silicon Motion will reserve some quantities of the original part number to support customers during transition to the new part number. For detail, please contact SMI representative.

SM611G/SM651G** BD* series LTB/LTS schedules:**

	SM6**G** series BD*
LTB (Last Time Buy)	December 16, 2021
LTS (Last Time Ship)	June 30, 2022

Please contact your Silicon Motion representative with any questions you might have.

Best Regards,

Jason J. Chien
Product Marketing Manager