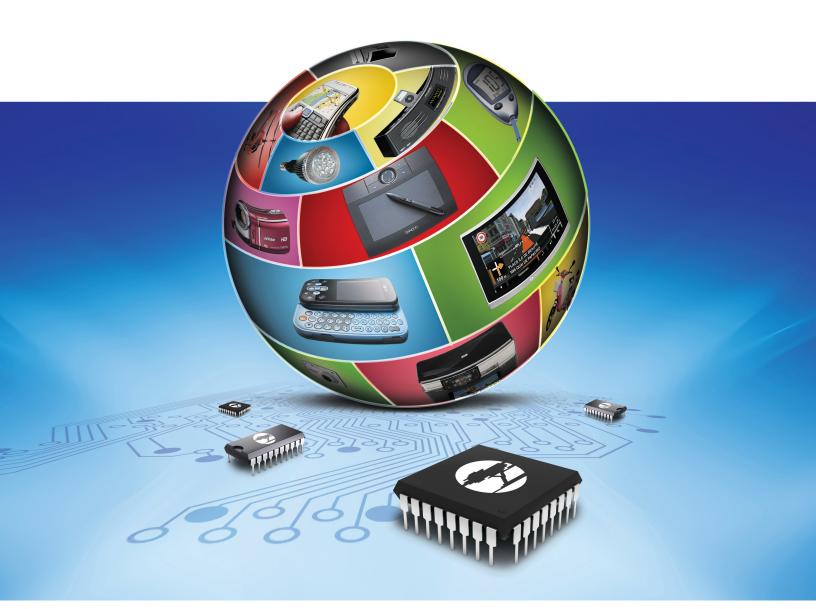
SKYHIGH FLASH MEMORY PRODUCTS LONGEVITY PROGRAM







The SkyHigh Flash Memory Products Longevity Program secures supply for the Marketing Part Number (MPN) with a compatible set of core features to be available. It plans to support single-level cell (SLC) NAND Flash memory products for a minimum of five to seven years, and e.MMC and SLC NAND based MCP for a minimum of 7 years. Core features will be forward-compatible with newer technology nodes. The core features include command set, mechanical package and pin-out, density, voltage range, and temperature range.

Marketing Part Numbers				
	ONFI SLC NAND Flas	Minimum		
Density	3.3V	1.8V	5 years from Start Date	
1Gb	S34ML01G200TFI000 S34ML01G200TFV000	S34MS01G200TFI000 S34MS01G200TFV000	1-Jan-2024	
	S34ML01G200BHI000 S34ML01G200BHV000	S34MS01G200BHI000 S34MS01G200BHV000 S34MS01G204BHI010	1-3411-2024	
2Gb	S34ML02G200TFI000 S34ML02G200TFV000	S34MS02G200BHI000 S34MS02G200BHV000 S34MS02G204BHI010	1-Jan-2024	
	S34ML02G200BHI000 S34ML02G200BHV000	S34MS02G200TFI000 S34MS02G200TFV000		
4Gb	S34ML04G200TFI000 S34ML04G200TFV000	S34MS04G200TFI000 S34MS04G200BHI000	1-Jan-2024	
	S34ML04G200BHI000 S34ML04G200BHV000	S34MS04G200BHV000 S34MS04G204BHI010		
8Gb	S34ML08G201TFI000 S34ML08G201TFV000 S34ML08G201BHI000 S34ML08G201BHV000	S34MS08G201BHI000 S34MS08G201BHV000	1-Jan-2024	
16Gb	S34ML16G200TFI200 S34ML16G202BHI000 S34ML16G202BHV000	S34ML16G202BHB000	1-Jan-2024	

Marketing Part Numbers			
- <i>i</i>	ONFI SLC NAND Flash	Minimum	
Density	3.3V-2KB Page	3.3 V-4KB-Page	7 years from Start Date
1Gb	S34ML01G300TFI000 S34ML01G300TFV000 S34ML01G300TFB000 S34ML01G300BHI000 S34ML01G300BHV000 S34ML01G300BHB000		1-Jan-2024
2Gb	S34ML02G300TFI000 S34ML02G300TFV000 S34ML02G300TFVB000 S34ML02G300BHI000 S34ML02G300BHV000 S34ML02G300BHVB000		1-Jan-2024
4Gb	S34ML04G300TFI000 S34ML04G300TFV000 S34ML04G300TFB000 S34ML04G300BHI000 S34ML04G300BHV000 S34ML04G300BHV000	S34ML04G300TFI100 S34ML04G300TFV100 S34ML04G300TFVB100 S34ML04G300BHI100 S34ML04G300BHV100 S34ML04G300BHB100	1-Jan-2024
8Gb	S34ML08G301TFI000 S34ML08G301TFV000 S34ML08G301TFVB000 S34ML08G301BHI000 S34ML08G301BHV000 S34ML08G301BHVB000	S34ML08G301TFI100 S34ML08G301TFV100 S34ML08G301TFVB100 S34ML08G301BHI100 S34ML08G301BHV100 S34ML08G301BHB100	1-Jan-2024

Marketing Part Numbers			
Density	SPI SLC NAND Flash Memory (1st Generation) 3.3V	Minimum 7 years from	
1Gb	S35ML01G300WHI000 S35ML01G300WHIV000 S35ML01G300WHIB000	1-Jan-2024	
2Gb	S35ML02G300WHI000 S35ML02G300WHV000 S35ML02G300WH8000	1-Jan-2024	
4Gb	S35ML02G300WHI000 S35ML02G300WHV000 S35ML02G300WHB000	1-Jan-2024	



Marketing Part Numbers				
Density	LPDDR4x Memory		Minimum	
LPLPDDR4x	Wireless/Industrial + Grade	Automotive + Grade	7 years from Start Date	
8Gb	S60A0800WA10 S60A0800VA10	S60A0800BA10	1-April-2024	
16Gb	S60A1611WA10 S60A1611VA10	S60A1611BA10	1-April-2024	

	Marketing Part Numbers			
De	ensity	SLC NAND and LPDDR4x Based MCP Memory		Minimum 7 years from
SLC NAND/	LPLPDDR4x	Industrial + Grade	Automotive + Grade	Start Date
8Gb	8Gb	S6AA8803VA10	S6AA8803BA10	1-Jul-2022
16Gb	16Gb	S6AA8803VA10	S6AA8803BA10	1-Apr-2024

Marketing Part Numbers			
Density	e.MMC 5.1 Mer STD package	Minimum 7 years from	
	(11.5 mm x 13 mm)	Small Package (9.0 mm x 7.5 mm)	Start Date
2GB	S40FC002C1B1I00000		1-Jan-2024
4GB	S40FC004C1B1C00000 S40FC004C1B1l00000	S40FC004C1B2C00000 S40FC004C1B2I00000 S40FC004C1B2I00030	1-Jan-2024
8GB	S40FC008C2B1100000 S40FC008C2B1B00000 S40FC008C3B1100000 S40FC008C3B1V00000		1-Jan-2024
16GB	S40FC016C3B1I00000 S40FC016C3B1V00000		1-Jan-2024
32GB	S40FC032C3B1IV00000		Q3'-2024
64GB	S40FC032C3B1IV00000		Q3'-2024

SkyHigh Memory Limited reserves the right to change this SkyHigh Flash Memory Products Longevity Program with prior notice. SkyHigh Flash Memory Products Longevity Program may be revised periodically to add new products. This Longevity Program described here is not an indication of End-of-Life. Especially, the ending date of a product in this Longevity Program was planned at that point in time when it was posted. The ending date of a product is subject to change.

Discontinuance of any MPN on this list or PCN (Product Change Notices) for changes in product specification, manufacturing facilities or materials may be issued due to various circumstances during this program. If SkyHigh Memory decides to discontinue or change any MPN on this list due to circumstances beyond our control, SkyHigh Memory will notify customers through a Product Termination Notice with sufficient lead-time and alternative source or options in accordance with Industry Standard JESD-48C.

ABOUT SKYHIGH MEMORY

SkyHigh Memory is a technology leader that designs, develops, and markets high performance non-volatile Flash Memory products for the following key markets: (i) automotive, (ii) communications, (iii) digital consumer, and (iv) industrial and medical. To learn more, go to <u>www.skyhighmemory.com</u>.

