

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 | | | |
|------------------------|--|--|---------------------------------|
| Density | SLC NAND Flash Memory | | Minimum 5 years from Start Date |
| 1Gb | S34ML01G200TFI000 S34ML01G200TFV000 S34ML01G200BHI000 S34ML01G200BHV000 | S34MS01G200TFI000 S34MS01G200TFV000 S34MS01G200BHI000 S34MS01G200BHV000 S34MS01G204TFI010 S34MS01G204BHI010 | 1-Jan-2020 |
| 2Gb | S34ML02G200TFI000 S34ML02G200TFV000 S34ML02G200BHI000 S34ML02G200BHV000 | S34MS02G200BHI000 S34MS02G200BHV000 S34MS02G200TFI000 S34MS02G200TFV000 S34MS02G204BHI010 S34MS02G204TFI010 | 1-Jan-2020 |
| 4Gb | S34ML04G200TFI000 S34ML04G200TFV000 S34ML04G200BHI000 S34ML04G200BHV000 | S34MS04G200TFI000 S34MS04G200BHI000 S34MS04G200BHV000 S34MS04G204BHI010 S34MS04G204TFI010 | 1-Jan-2020 |
| 8Gb | S34ML08G201TFI000 S34ML08G201TFV000 S34ML08G201BHI000 S34ML08G201BHV000 | S34MS08G201BHI000 S34MS08G201BHV000 | 1-Jan-2020 |
| 16Gb | S34ML16G200TFI000 S34ML16G202TFI200 S34ML16G202BHI000 | | 1-Jan-2020 |

| Marketing Part Numbers | | | |
|------------------------|--|--|---------------------------------|
| Density | SLC NAND Flash Memory | | Minimum 7 years from Start Date |
| 4Gb | S34ML04G300TFI000 S34ML04G300TFV000 S34ML04G300BHI000 S34ML04G300BHV000 | S34ML04G300TFI100 S34ML04G300TFV100 S34ML04G300BHI100 S34ML04G300BHV100 | 1-Jan-2020 |
| 8Gb | S34ML08G301TFI000 S34ML08G301TFV000 S34ML08G301BHI000 S34ML08G301BHV000 | S34ML08G301TFI100 S34ML08G301TFV100 S34ML08G301BHI100 S34ML08G301BHV100 | 1-Jan-2020 |
| 16Gb | S34ML16G302TFI000 S34ML16G302TFV000 S34ML16G303TFI000 S34ML16G303TFV000 | | 1-Jan-2020 |

| Marketing Part Numbers | | | |
|------------------------|-----------|---------------------------------------|---------------------------------|
| Density | | SLC NAND and LPDDR4x Based MCP Memory | Minimum 7 years from Start Date |
| SLC NAND/ | LPLPDDR4x | | |
| 2Gb | 2Gb | S5AA2200IA00 S5AA2200VA00 | 1-Aug-2020 |
| 4Gb | 2Gb | S5AA4200IA00 S5AA4200IA00 | 1-Aug-2020 |
| 4Gb | 4Gb | S5AA4411IA00 S5AA4411IA00 | 1-Aug-2020 |

| Marketing Part Numbers | | | |
|------------------------|--|--|---------------------------------|
| Density | e.MMC 5.1 | | Minimum 7 years from Start Date |
| 4GB | S40FC004C1B1C00000 S40FC004C1B1I00000 | S40FC004C1B2C00000 S40FC004C1B2I00000 | 1-Mar-2020 |

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 www.skyhighmemory.com.

