



Product lifecycle solutions



Micron's product lifecycle solutions bring the stability of our memory support into alignment with the lifecycle of your design. Depending on your specific requirements, choose between our standard lifecycle support and the extended support of our Product Longevity Program (PLP).

Standard Lifecycle Products

For customers with application lifecycles of up to 7 years

DRAM, LPDRAM, SLC/MLC NAND, e.MMC, MCPs, SSDs and other products

- Leading-edge technology, optimum performance/feature combinations, multiple densities, cost-effective products
- Strong record of long-term support for legacy products
- Up to 5-year roadmap visibility for standard products
- Standard JEDEC conversion and discontinuance timelines apply

Product Longevity Program (PLP)

For customers with application lifecycles of 7–10+ years

Select DRAM, NOR and NAND products

- Stability and longevity for mission-critical applications with extensive design-in or requalification requirements
- Minimum 10-year form, fit, function compatibility from the date of introduction
- Extended 2-year conversion timeline in case of part number change or discontinuance

Key benefits

Broad portfolio

Help ensure consistent performance for the automotive, industrial, and commercial-grade categories with an extensive portfolio of multiple memory technology products.

Stability

Maintain quality and reliability by using form-, fit- and function-compatible devices throughout the life of your application.

Project savings

Minimize total project costs by selecting a memory solution that best matches your product lifecycle.

Product Longevity Program (PLP)

micron.com/lifecycle

Product base family*		Density range	Temperature range
DRAM	LPDDR4	8-32Gb	-40°C to 105°C
	LPDDR2	512Mb-2Gb	-40°C to 125°C; -40°C to 105°C
	DDR4	8Gb	-40°C to 95°C
	DDR3	1-4Gb	-40°C to 95°C
	DDR2	1-2Gb	-40°C to 95°C
NOR and NAND Flash	Serial NOR	512Mb	-40°C to 105°C
	Xccela™ Flash	256Mb-2Gb	-40°C to 105°C, -40°C to 125°C
	SLC NAND	1Gb-8Gb	-40°C to 95°C

*The partial part numbers referenced above are product family designators only. PLP parts are a select subset of Micron's portfolio; not all part types, configurations, densities or options are included. For specific part numbers, refer to the PLP part list at www.micron.com/lifecycle or contact your sales representative.

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