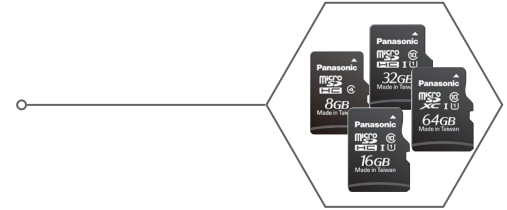


## Line Extension 16GB, 32GB and 64GB Now Available! LF Series microSD Flash Memory Cards Consumer Type TLC (Triple Level Cell) NAND Models



Panasonic, a worldwide leader in Flash Memory Products, is pleased to introduce the addition of 16GB, 32GB and 64GB models to the LF Series Consumer Type microSD Flash Memory Card product line. The LE Series adopts TLC (Triple Level Cell) NAND flash memory to achieve lower cost. An extended operating temperature range of -25°C to +85°C allows use in severe conditions and the integrated Panasonic Controller ensures long lifetime usage and high system performance. Quality is maintained with 100% product screening before shipment to achieve low failure rate. The LF Series is now available in 16GB, 32GB and 64GB models.

### Features

- TLC (Triple Level Cell) NAND Flash Memory
- Enhanced Controller
- 100% Product Screening Test
- Automatic Data Refresh
- Available In 8GB, 16GB, 32GB and 64GB Models
- Automotive Grade
- RoHS/REACH Compliant

### Benefits

- Affordable and Reliable Data Storage Solution
- Extended Temperature Range of -25°C to +85°C for Use in Severe Environments
- Speed Class 10

### Applications

- Read Map Data
- Storing Media Data

### Part Number Information

<b>RP</b>	<b>SM</b>	<b>L</b>	<b>E</b>	<b>04</b>	<b>D</b>	<b>A</b>	<b>1</b>
SD I/F	Type	Series	Grade	Capacity	Disty	USA	NAND Process
	SM= microSD Card	L=LF	E= Consumer	08 = 8GB 16 = 16GB 32 = 32GB 64 = 64GB	D= MQQ500	A=USA	1=Toshiba 19nm

### Industries

- Communications
- Consumer Electronics
- GPS Mapping
- Electric Musical Instruments

