

## mSATA mini SJ2

## Solid State Drive



The mSATA mini SJ2 provides valuable embedded storage in a mSATA form factor. With read speeds up to 300MB/s and write speeds up to 100MB/s, the mini SJ2 delivers fast and reliable performance. This product has a SATA III interface and is available in capacities of 16, 32, and 64GB. The mSATA mini SJ2 is ideal for use in mobile and tablet technologies.

### Features

- SATA III Interface
- Max Speed: Read up to 470 MB/S, Write up to 125 MB/S
- Capacities up to 64GB

### Specifications

Capacity	16GB – 64GB
Interface	SATA-III
NAND Flash	MLC
Form Factor	Mini PCIe
Dimensions	26.8 x 30.0 x 3.4mm
Power Supply	3.3V +/-5%
Performance(MB/sec)	470/125

### Ordering Information

Capacity	Commercial Temp	IndustrialTemp
16GB	FM201610RM	FM201610RN
32GB	FM203210RM	FM203210RN
64GB	FM206410RM	FM206410RN

\*EOL Part Number : FM2\*\*\*JPRM

### Environmental Specifications

Operating Shock	1500G ( duration :5ms )
Operating Vibration	20G ( 7Hz~2KHz )
Operating Temperature	0°C to 70° (C-temp) -40°C to 85°C (I-temp)
Operating Humidity	5% to 98%