

mSATA mini SJ2

Solid State Drive



The mSATA mini SJ2 provides valuable embedded storage in a mSATA form factor. With read speeds up to 570MB/s and write speeds up to 550MB/s, the mini SJ2 delivers fast and reliable performance. This product has a SATA III interface and is available in capacities of 32GB to 1TB. The mSATA mini SJ2 is ideal for use in mobile and tablet technologies.

Features

- SATA III Interface
- Max Speed: Read 200~570 MB/s, Write 50~550 MB/s
- Capacities up to 1TB

Specifications

Capacity	32GB – 1TB
Interface	SATA-III
NAND Flash	TLC
Form Factor	Mini PCIe
Dimensions	26.8 x 30.0 x 3.4mm
Power Supply	3.3V +/-5%
Performance(MB/sec)	570/550

Ordering Information

Capacity	Commercial Temp	IndustrialTemp
32GB	FM203210RM	FM203210RN
64GB	FM206410RM	FM206410RN
128GB	FM212810RM	FM212810RN
256GB	FM225610RM	FM225610RN
512GB	FM251210RM	FM251210RN
1TB	FM201T10RM	FM201T10RN

*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%