

## Solid State Drive

### ■ M.2 PCIe EX2



The M.2 PCIe EX2 features outstanding performance in the m.2 form factor and PCIe interface with smaller dimensions for mobile computing where speed and reliability are very important. With read speeds of up to 557 MB/s and write speeds of up to 326 MB/s, the M.2 PCIe EX2 is a great solution for mobile applications. It is available in 32GB to 256GB capacities.

#### Features

- PCIe Gen2 x 2 Interface
- Max Speed: Read up to 557 MB/s, Write up to 326 MB/s
- Capacities up to 256GB

#### Physical Specifications

Form Factor	M.2 2280
Capacity*	32GB - 256GB
Dimension	22.0 x 80.0 x 3.5 mm
Interface	PCIe Gen2 x 2
NAND Flash	MLC/ SLC
Power Supply	3.3V +/- 5%

#### Environmental Specifications

Operating Shock	1500G
Operating Vibration	16G
Operating Temperature	0C to +70C
Operating Humidity	5 to 98%

#### Ordering Information

	MLC	SLC
32GB	FN8032J5RM	FNH032J5RM
64GB	FN8064J5RM	FNH064J5RM
128GB	FN8128J5RM	FNH128J5RM
256GB	FN8256J5RM	FNH256J5RM