

## KingSpec M.2 1TB SSD NGFF NT SERIES M.2 SSD

Sale Price: 9800.0



PRODUCT ID: 03801

| Category                          | Details   |
|-----------------------------------|---|
| Model                             | NT-Series KingSpec 1TB M.2 2280 SATA NGFF SSD       |
| Capacity                          | 1 TB  |
| Interface                         | SATA III / M.2 NGFF (6 Gb/s)                        |
| Form Factor                       | M.2 2280 (~ 80 × 22 mm)                             |
| NAND Flash Type                   | 3D NAND   |
| Sequential Read Speed             | Up to ~ 580 MB/s                                    |
| Sequential Write Speed            | Up to ~ 550 MB/s                                    |
| Input Voltage                     | DC 3.3 V ± approx                                   |
| Operating Temperature             | 0 °C to +70 °C                                      |
| Storage (non-operating) Temp      | -20 °C to +75 °C                                    |
| MTBF (Mean Time Between Failures) | ~ 1,000,000 hours                                   |
| Power Consumption                 | Low active usage (~1.5W typical)                    |
| Features                          | TRIM, SMART, NCQ, Wear-Leveling, Garbage Collection |
| Warranty                          | 3 years   |