Datasheet



Resume: SSD M.2 Nvme 256GB / 512GB / 1TB 2280

Brand:	BPC
Application:	Desktop
Capacity:	256 GB / 512 GB / 1 TB
Form Factor:	M.2
Interface:	PCI Express 3.0
Controller:	Realtek
Nand:	3D TLC
Read/Write:	Up to 3940 MB/s
Dimensions:	80 mm x 22 mm x 3.8 mm
Weight:	9 g
Operating Temperature:	0C to 70C
Reliability (MTBF):	1,500,000 hours
Random Read Performance:	170,000 IOPS
Random Write Performance:	255,000 IOPS
Endurance (TBW)	190 TBW
Warranty:	3 Years