



SSD Samsung PM9A3 3.84TB U.2 NVMe PCI 4.0 MZQL23T8HCLS- 00A07 (DWPD 1)



Model: MZQL23T8HCLS-00A07

Manufacturer: SAMSUNG SEMICONDUCTOR

Product Code: 19519

R39,260

DWPD: 1 | Warnings: In the event of damage, do not dispose of in the normal rubbish bin, contact the relevant electronics disposal unit. | Memory type: V-NAND TLC | Warnings: Protect from moisture and extreme temperatures. | Height: 22 mm | Warnings: Do not open the appliance casing, risk of damage. | Package type: OEM | Interface: PCI Express 4.0 | NVMe version: 1.4 | Write speed: 4100 MB/s | Operating temperature (T-T): 0 - 70 °C | SSD capacity: 3.84 TB | Hardware encryption: Yes | Harmonized System (HS) code: 84717070 | Controller type: Samsung Elpis | Weight: 90 g | Width: 110.2 mm | Power consumption (max): 3.5 W | Sequential read speed (AS SSD): 6900 MB/s | Depth: 3.8 mm | S.M.A.R.T. support: Yes | Sequential write speed (AS SSD): 4100 MB/s | Power consumption (read): 11 W | SSD form factor: U.2 | Power consumption (write): 13.5 W | NVMe: Yes | Component for: Server/workstation | Read speed: 6900 MB/s | TRIM support: Yes | End-to-End Data Protection: Yes | Product series: PM9A3 | Operating voltage: 12 V | Mean time between failures (MTBF): 2000000

h | Random read (4KB): 1000000 IOPS | Security algorithms: 256-bit AES | Random write (4KB):

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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180000 IOPS

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