



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



Model: MZQL23T8HCLS-00A07

Manufacturer: SAMSUNG SEMICONDUCTOR

Product Code: 19519

## **R39,728**

DWPD: 1 | Warnings: Do not open the appliance casing, risk of damage. | Warnings: In the event of damage, do not dispose of in the normal rubbish bin, contact the relevant electronics disposal unit. | Warnings: Protect from moisture and extreme temperatures. | Security algorithms: 256-bit AES | Random write (4KB): 180000 IOPS | SSD form factor: U.2 | NVMe: Yes | Component for: Server/workstation | Read speed: 6900 MB/s | Power consumption (max): 3.5 W | Mean time between failures (MTBF): 2000000 h | Interface: PCI Express 4.0 | TRIM support: Yes | 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 | Memory type: V-NAND TLC | Height: 22 mm | Power consumption (write): 13.5 W | Hardware encryption: Yes | Random read (4KB): 1000000 IOPS | End-to-End Data Protection: Yes | Power consumption (read): 11 W | Package type: OEM | Operating voltage: 12 V | Weight: 90 g | NVMe version: 1.4 | SSD capacity: 3.84 TB | Controller type: Samsung Elpis | Write speed: 4100 MB/s | Operating temperature (T-T): 0 - 70 °C | Product series: PM9A3 | Harmonized System (HS) code:

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.

84717070 | Width: 110.2 mm

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