



SSD Samsung PM1653 7.68TB 2.5 SAS 24Gb/s MZILG7T6HBLA- 00A07 (DWPD 1)

Model: MZILG7T6HBLA-00A07

Manufacturer: SAMSUNG SEMICONDUCTOR

Product Code: 19528

R124,259

Operating temperature (T-T): 0 - 70 °C | Height: 15 mm | Weight: 160 g | Package type: OEM | Depth: 100 mm | Component for: Server/workstation | Data transfer rate: 24 Gbit/s | Width: 70 mm | Interface: SAS | SSD form factor: 2.5" | Power consumption (average): 14.7 W | Memory type: V-NAND | Random write (4KB): 110000 IOPS | Hardware encryption: Yes | Read speed: 2100 MB/s | Mean time between failures (MTBF): 2000000 h | NVMe: No | Uncorrectable Bit Error Rate (UBER): 1 per 10¹⁷ bits read | Product family: PM1653 | Random read (4KB): 420000 IOPS | SSD capacity: 7.68 TB | Write speed: 2000 MB/s | DWPD: 1 | Warnings: Do not open the appliance casing, risk of damage. | Warnings: Protect from moisture and extreme temperatures. | Warnings: In the event of damage, do not dispose of in the normal rubbish bin, contact the relevant electronics disposal unit.