CSSi SA - "Securing Tomorrow, Today"
Waterfall Office Park, 28 Augrabies Rd Vorna Valley, Midrand, 1685
Generated: 2026-10-30 13:26

# SSD Samsung PM1653 15.36TB 2.5 SAS 24Gb/s MZILG15THBLA-00A07 (DWPD 1)

Model: MZILG15THBLA-00A07

Manufacturer: SAMSUNG SEMICONDUCTOR

Product Code: 19529

## R82,842

DWPD: 1 | Uncorrectable Bit Error Rate (UBER): 1 per 10^17 bits read | Weight: 160 g | Width: 70 mm | NVMe: No | Random read (4KB): 420000 IOPS | Random write (4KB): 150000 IOPS | SSD form factor: 2.5" | Hardware encryption: Yes | Write speed: 2000 MB/s | SSD capacity: 15.36 TB | Mean time between failures (MTBF): 2000000 h | Operating temperature (T-T): 0 - 70 °C | Read speed: 2100 MB/s | Package type: OEM | Product family: PM1653 | Data transfer rate: 24 Gbit/s | Interface: SAS | Power consumption (average): 14.7 W | Height: 15 mm | Memory type: V-NAND | Component for: Server/workstation | Depth: 100 mm | 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.

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.