Samsung PM1633 2.5" 3.84 TB SAS TLC

Brand : Samsung

Product name : PM1633

Product code: MZILS3T8HCJM-00003



3.84TB, 2.5", SAS (12GB/s), 1350 / 750 MB/s, 140 g

Samsung PM1633. SSD capacity: 3.84 TB, SSD form factor: 2.5", Read speed: 1400 MB/s, Write speed: 930 MB/s, Data transfer rate: 12 Gbit/s, Component for: Server/workstation

Features

SSD form factor *	2.5"
SSD capacity *	3.84 TB
Interface *	SAS
Memory type *	TLC
Component for *	Server/workstation
Data transfer rate	12 Gbit/s
Read speed	1400 MB/s
Write speed	930 MB/s
Random read (4KB)	200000 IOPS
Random write (4KB)	22000 IOPS
S.M.A.R.T. support	1
Uncorrectable Bit Error Rate (UBER)	< 1 per 10^17 bits read

Features	
SSD usage tag	Data center
Operational conditions	
Operating temperature (T-T) Storage temperature (T-T) Storage relative humidity (H-H) Operating shock	0 - 70 °C -40 - 85 °C 5 - 95% 1500 G
Logistics data	
Harmonized System (HS) code	84717070
Other features	
Product colour NAND controller Sequential read/write	Black V-NAND
SSD endurance rating	1 DWPD

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