



Samsung PM983 3,84 To 2.5" PCI Express 3.0 NVMe V-NAND

Marque : Samsung

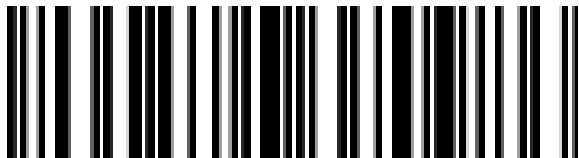
Code produit: MZQLB3T8HALS-00007

Nom du produit : PM983

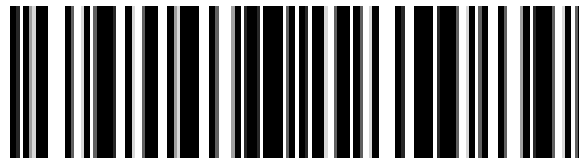


Samsung PM983. Capacité du Solid State Drive (SSD): 3,84 To, SSD form factor: 2.5", Vitesse de lecture: 3200 Mo/s, Vitesse d'écriture: 2000 Mo/s, Taux de transfert des données: 32 Gbit/s, composant pour: Serveur/Station de travail

Features		Power	
Security algorithms	256-bit AES	Power consumption (idle)	4 W
SSD capacity *	3.84 TB	Weight & dimensions	
SSD form factor *	2.5"	Width	70 mm
Interface *	PCI Express 3.0	Depth	100 mm
NVMe *	✓	Height	7 mm
Memory type *	V-NAND	Operational conditions	
Component for *	Server/workstation	Operating temperature (T-T)	0 - 70 °C
Data transfer rate	32 Gbit/s	Storage temperature (T-T)	-40 - 85 °C
Read speed	3200 MB/s	Operating relative humidity (H-H)	5 - 95%
Write speed	2000 MB/s	Storage relative humidity (H-H)	5 - 95%
Random read (4KB)	540000 IOPS	Other features	
Random write (4KB)	55000 IOPS	Product colour	Black, Green
Mean time between failures (MTBF)	2000000 h	Logistics data	
Power		Harmonized System (HS) code	84717070
Power consumption (average)	10.6 W		



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