

Samsung PM893 3,84 TB 2.5" SATA V-NAND TLC

Marca : Samsung

Código del producto: MZ7L33T8HBLT-00W07

Nombre del producto : PM893

Samsung PM893. SDD, capacidad: 3,84 TB, Factor de forma de disco SSD: 2.5", Velocidad de lectura: 550 MB/s, Velocidad de escritura: 520 MB/s, Velocidad de transferencia de datos: 6 Gbit/s, Componente para: Servidor/estación de trabajo

Características		Control de energía	
Algoritmos de seguridad soportados	256-bit AES	Consumo de energía (escritura)	3,2 W
SDD, capacidad *	3,84 TB	Consumo de energía (max)	1,5 W
Factor de forma de disco SSD *	2.5"	Peso y dimensiones	
Interfaz *	SATA	Ancho	100,2 mm
NVMe *	✗	Profundidad	7 mm
Tipo de memoria *	V-NAND TLC	Altura	69,8 mm
Componente para *	Servidor/estación de trabajo	Condiciones ambientales	
Encriptación de hardware *	✓	Intervalo de temperatura operativa	0 - 70 °C
Velocidad de transferencia de datos	6 Gbit/s	Intervalo de temperatura de almacenaje	-40 - 85 °C
Velocidad de lectura	550 MB/s	Intervalo de humedad relativa para funcionamiento	5 - 95%
Velocidad de escritura	520 MB/s	Vibración no operativa	20 G
Lectura aleatoria (4KB)	98000 IOPS	Golpe (fuera de operación)	1500 G
Escritura aleatoria (4KB)	30000 IOPS	Otras características	
Soporte S.M.A.R.T.	✓	Periodo de garantía	5 año(s)
Soporte TRIM	✓	Datos logísticos	
Tiempo medio entre fallos	2000000 h	Cantidad por paquete	1 pieza(s)
Control de energía			
Consumo de energía (lectura)	2,2 W		

Catalog Object Cloud



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