Samsung MZ-77Q2T0 2 TB 2.5" Serial ATA III V-NAND MLC

Brand : Samsung Product code: MZ-77Q2T0BW

Product name : MZ-77Q2T0

- 2.5 inch
- SATA 6 Gb/s Interface, compatible with SATA 3 Gb/s & SATA 1.5 Gb/s interface
- Samsung V-NAND 4bit MLC
- Up to 560 MB/s Sequential Read Performance may vary based on system
- Up to 530 MB/s Sequential Write Performance may vary based on system $\,$

MZ-77Q2T0BW

Samsung MZ-77Q2T0. SSD capacity: 2 TB, SSD form factor: 2.5", Read speed: 560 MB/s, Write speed: 530 MB/s, Data transfer rate: 6 Gbit/s, Component for: PC/Laptop





Features		Features	
Security algorithms SSD capacity * SSD form factor *	pacity * 2 TB rm factor * 2.5" ce * Serial ATA III y type * V-NAND MLC	Mean time between failures (MTBF)	1500000 h
		Power	
Interface * Memory type * Component for *		Operating voltage Power consumption (max) Power consumption (average)	5 V 4 W 2.2 W
Hardware encryption * Data transfer rate Read speed Write speed Random read (4KB) Random write (4KB) Controller type S.M.A.R.T. support TRIM support * Controller type Samsung MKX * Controller type Samsung MKX	√ (/Laptop	Weight & dimensions	
	Width Depth	69.8 mm 100 mm	
	98000 IOPS	Height Weight	6.8 mm 46 g
		Operational conditions	
	Samsung MKX	Operating temperature (T-T) Operating shock	0 - 70 °C 1500 G
		Logistics data	
		Harmonized System (HS) code	84717070





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