SAMSUNG

Samsung MZ-77Q4T0 2.5" 4000 GB Serial ATA III V-NAND MLC

Brand : Samsung Product code: MZ-77Q4T0BW

Product name : MZ-77Q4T0

- 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
- 4 TB SATA III, 2.5", V-NAND MLC, 560/530 MB/s

Samsung MZ-77Q4T0. SSD capacity: 4000 GB, SSD form factor: 2.5", Read speed: 560 MB/s, Write

speed: 530 MB/s, Data transfer rate: 6 Gbit/s, Component for: PC/notebook





Features		Features	
Security algorithms SSD form factor * SSD capacity *	SD form factor * SD capacity * 4000 GB sterface * Serial ATA III emory type * V-NAND MLC pmponent for * PC/notebook ardware encryption * ata transfer rate ad speed Find Speed	Mean time between failures (MTBF) Harmonized System (HS) code	1500000 h 84717070
Interface * Memory type * Component for * Hardware encryption *		Operating voltage Power consumption (max) Power consumption (average)	5 V 4 W 2.2 W
Data transfer rate Read speed Write speed Random read (4KB)		Operational conditions Operating temperature (T-T) Operating shock Weight & dimensions	0 - 70 °C 1500 G
Random write (4KB) 88000 IOPS S.M.A.R.T. support ✓ TRIM support	88000 IOPS ✓	Width Depth Height Weight	69.8 mm 100 mm 6.8 mm 46 g





8806090396021

0887276408699



887276408699

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.