



Lenovo ThinkSystem 5300 1.92 TB 3.5" Serial ATA III 3D TLC NAND

Brand : Lenovo

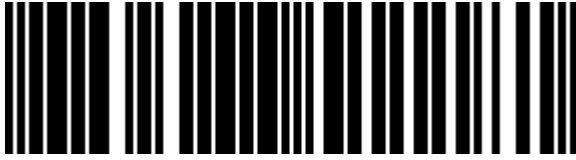
Product code: 4XB7A17099

Product name : ThinkSystem 5300

ThinkSystem 3.5" 5300 1.92TB Mainstream SATA 6Gb Hot Swap SSD

Lenovo ThinkSystem 5300. SSD capacity: 1.92 TB, SSD form factor: 3.5", Read speed: 540 MB/s, Write speed: 520 MB/s, Data transfer rate: 6 Gbit/s, Component for: Server/workstation

Features		Features	
Security algorithms	256-bit AES	Write latency	100 µs
SSD capacity *	1.92 TB	S.M.A.R.T. support	✓
SSD form factor *	3.5"	Hot-swap	✓
Interface *	Serial ATA III	Mean time between failures (MTBF)	3000000 h
Memory type *	3D TLC NAND	Power	
Component for *	Server/workstation	Power consumption (read)	3 W
Hardware encryption *	✓	Power consumption (write)	3.8 W
Data transfer rate	6 Gbit/s	Weight & dimensions	
Read speed	540 MB/s	Weight	70 g
Write speed	520 MB/s	Operational conditions	
Random read (4KB)	95000 IOPS	Non-operating shock	1.5 G
Random write (4KB)	70000 IOPS	Logistics data	
Read latency	175 µs	Harmonized System (HS) code	84717070



0889488511181



889488511181

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.