



Kingston Technology KC600 2.5 1024 GB Serial ATA III 3D TLC



Model: SKC600/1024G

Manufacturer: KINGSTON

EAN: 740617300116

Product Code: 19752

R5,498

Package weight: 62.19 g | Height: 7 mm | Hardware encryption: Yes | Package height: 184.2 mm | Non-operating vibration: 20 G | Memory type: 3D TLC | Controller type: SMI SM2259 | Component for: PC/Laptop | Master (outer) case height: 69.8 mm | Data transfer rate: 6 Gbit/s | Operating temperature (T-T): 0 - 70 °C | Package width: 129.5 mm | Write speed: 520 MB/s | SSD form factor: 2.5" | Depth: 100.1 mm | Master (outer) case length: 203.2 mm | SSD capacity: 1 TB | Products per master (outer) case: 10 pc(s) | Weight: 40 g | Read speed: 550 MB/s | Power consumption (idle): 0.06 W | Harmonized System (HS) code: 84717070 | Width: 69.9 mm | Master (outer) case width: 135.9 mm | Random read (4KB): 90000 IOPS | Interface: Serial ATA III | Power consumption (average): 0.2 W | Security algorithms: 256-bit AES | Storage temperature (T-T): -40 - 85 °C | Random write (4KB): 80000 IOPS | Master (outer) case gross weight: 699.95 g | Package depth: 9.14 mm | Power consumption (write): 3.2 W | Operating vibration: 2.17 G | Mean time between failures (MTBF): 1000000 h | Power consumption (read): 1.3 W | Warnings: Protect against moisture. | Warnings: Do

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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not disassemble the unit yourself. | Warnings: Do not expose to high temperatures.

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