



Kingston Technology 1024G SSD KC600 SATA3 mSATA



Model: SKC600MS/1024G

Manufacturer: KINGSTON

EAN: 740617316032

Product Code: 19753

R5,498

Write speed: 520 MB/s | SSD capacity: 1 TB | Security algorithms: 256-bit AES-XTS | Operating temperature (T-T): 0 - 70 °C | Package width: 45.7 mm | Products per master (outer) case: 25 pc(s) | Depth: 50.8 mm | Component for: PC/Laptop | Master (outer) case length: 206.4 mm | Power consumption (idle): 0.08 W | Width: 29.9 mm | Power consumption (average): 0.1 W | Data transfer rate: 6 Gbit/s | SSD form factor: mSATA | Operating vibration: 2.17 G | Mean time between failures (MTBF): 1000000 h | Storage temperature (T-T): -40 - 85 °C | Package depth: 7.62 mm | Master (outer) case gross weight: 416.98 g | Random write (4KB): 80000 IOPS | NVMe: No | Weight: 6 g | Read speed: 550 MB/s | Package weight: 13.94 g | Memory type: 3D TLC | Master (outer) case height: 54 mm | Harmonized System (HS) code: 84717070 | Height: 4.85 mm | TBW rating: 600 | Hardware encryption: Yes | Power consumption (read): 1.2 W | Interface: Serial ATA III | Controller type: SMI SM2259 | Random read (4KB): 90000 IOPS | Power consumption (write): 2.4 W | Master (outer) case width: 104.8 mm | Package height: 95.2 mm | Non-operating vibration: 20 G

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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