



Kingston Technology 256G SSD KC600 SATA3 mSATA



Model: SKC600MS/256G

Manufacturer: KINGSTON

EAN: 740617315981

Product Code: 19754

R2,169

Security algorithms: 256-bit AES-XTS | Height: 4.85 mm | Package depth: 7.62 mm | Power consumption (average): 0.1 W | Weight: 6 g | Package weight: 13.94 g | Component for: PC/Laptop | Operating vibration: 2.17 G | Mean time between failures (MTBF): 1000000 h | Operating temperature (T-T): 0 - 70 °C | NVMe: No | Interface: Serial ATA III | Package height: 95.2 mm | SSD form factor: mSATA | Depth: 50.8 mm | Read speed: 550 MB/s | Write speed: 500 MB/s | Storage temperature (T-T): -40 - 85 °C | Data transfer rate: 6 Gbit/s | Package width: 45.7 mm | Products per master (outer) case: 25 pc(s) | Width: 29.9 mm | Random write (4KB): 80000 IOPS | Master (outer) case gross weight: 416.98 g | Power consumption (read): 1.2 W | Warnings: Protect against moisture. | Controller type: SMI SM2259 | Non-operating vibration: 20 G | Warnings: Do not disassemble the unit yourself. | Warnings: Do not expose to high temperatures. | Master (outer) case length: 206.4 mm | Random read (4KB): 90000 IOPS | Power consumption (write): 2.4 W | Master (outer) case width: 104.8 mm | Memory type: 3D TLC | SSD capacity: 256 GB | Power consumption (idle): 0.08 W | TBW rating: 150 | Hardware encryption: Yes | Master (outer) case height: 54 mm | Harmonized System (HS) code: 84717070

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.