



Kingston Technology DC600M 7,68 TB 2.5" Jada ATA III 3D TLC NAND

Brand : Kingston Technology

Product code: SEDC600M/7680G

Product name : DC600M



Kingston Technology DC600M. Pooljuhtketta maht: 7,68 TB, SSD-ketta mõõtmed: 2.5", Lugemise kiirus: 560 MB/s, Kirjutamise kiirus: 530 MB/s, Andmeedastuskiirus: 6 Gbit/s, Komponent: Server/tööjaam

| Funktsioonid | | Võimsus | |
|--------------------------------|-------------------|------------------------------------|---------------|
| Pooljuhtketta maht * | 7,68 TB | Võimsustarve (jõudeajal) | 1,3 W |
| SSD-ketta mõõtmed * | 2.5" | Kaal ja mõõtmed | |
| Liides * | Jada ATA III | Laius | 69,9 mm |
| Mälu tüüp * | 3D TLC NAND | Sügavus | 100,1 mm |
| Komponent * | Server/tööjaam | Kõrgus | 70 mm |
| Riistvara krüpteerimine * | ✗ | Kaal | 71 g |
| Sihtkoha koormus | Mixed Use (MU) | Pakendi andmed | |
| Andmeedastuskiirus | 6 Gbit/s | Pakendi laius | 129,5 mm |
| Lugemise kiirus | 560 MB/s | Pakendi sügavus | 9,1 mm |
| Kirjutamise kiirus | 530 MB/s | Pakendi kõrgus | 184,2 mm |
| Juhuslik lugemine (4 kB) | 94000 IOPS | Pakendi kaal | 93,2 g |
| Juhuslik kirjutamine (4 kB) | 34000 IOPS | Töötingimused | |
| Lugemise latentsusaeg | 200 µs | Kasutamistemperatuur (T-T) | 0 - 70 °C |
| Kirjutamise latentsusaeg | 30 µs | Hoiustamistemperatuur (T-T) | -40 - 85 °C |
| Hot-Plug tugi | ✓ | Vibratsioon kasutamisel | 2,17 G |
| H/W PLP funktsioon | ✓ | Vibratsioon mittekasutamisel | 20 G |
| Keskmine tõrkeintervall (MTBF) | 2000000 h | Logistika andmed | |
| TBW | 14016 | Päritoluriik | Hiina, Taiwan |
| Kasutustingimused | Server/Enterprise | Põhikasti (välimise) laius | 135,9 mm |
| Võimsus | | Põhikasti (välimise) pikkus | 203,2 mm |
| Võimsustarve (lugemisel) | 1,6 W | Põhikasti (välimise) kõrgus | 69,9 mm |
| Võimsustarve (kirjutamisel) | 3,6 W | Põhikasti (välimise) brutokaal | 1,01 kg |
| Elektritarbimine (max) | 1,45 W | Tooteid põhikasti (välimise) kohta | 10 tk |



0740617334951



740617334951

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.

Publication date: 19-AUG-2024. Prints or copies of Information are only valid on the printed Publication date