

12TB Toshiba MG Series SATA III 6GBs 3.5 7200RPM 256MB Cache Enterprise SATA Hard Drive HDD



Model: MG07ACA12TA

Manufacturer: TOSHIBA

Product Code: 1421102

R8,696 ~~R10,275~~

- Key Features: ENTERPRISE GRADE Capacity: 12TB Speed: 7,200RPM Interface Types: SATA Form Factor: 3.5inx1.0in LFF Hard Drive Sector Size: 4Kn Sustained Throughput: 242 Electrical Interface: SATA 600 - 6.0Gbps On-Board Cache: 256MB Toshiba MG07ACA Series Enterprise Capacity HDD 4K native (4Kn) Model# MG07ACA12TA SPECIFICATIONS Sector Size 4K native (4Kn) Form Factor 3.5-Inch Interface SATA-3.3 Formatted Capacity 12TB / 12,000GB Performance Interface Speed 6.0 Gbit/s 3.0 Gbit/s 1.5 Gbit/s Rotation Speed 7,200 RPM Buffer Size 256 MiB Maximum Sustained Data Transfer Speed (Typ) 242 MiB/s Logical Data Block Length MG07ACAxXXA/AY (fixed length) 4,096 GB Supply Voltage Allowable Voltage 12 V $\pm$ 10% / 5 V + 10% / -7% Power Consumption Random Write / Read 4KB Q1 (Typ) 7.83 W Typ

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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Active Idle (Idle-A) 4.25 W Typ. Acoustics Active Idle (Typ) 20 dB Typ ENVIRONMENTAL LIMITS

Ambient Temperature Operating 5°C to 55°C

- Interface: SATA
- Warranty: 1 Year
- Media Physical Size: 3.5"
- Capacity Range: Over 10TB

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