

Seagate 1200.2 2.5" 800 GB SAS eMLC

Brand : Seagate

Product code: ST800FM0213

Product name : 1200.2

800GB, SAS 12Gb/s, eMLC, 850/1900 MB/s

Seagate 1200.2. SSD capacity: 800 GB, SSD form factor: 2.5", Read speed: 1900 MB/s, Write speed: 850 MB/s, Data transfer rate: 12 Gbit/s, Component for: Server/workstation



| Features | | Operational conditions | |
|---------------------------|--------------------|-----------------------------------|-------------|
| SSD form factor * | 2.5" | Operating temperature (T-T) | 0 - 70 °C |
| SSD capacity * | 800 GB | Storage temperature (T-T) | -40 - 75 °C |
| Interface * | SAS | Operating relative humidity (H-H) | 5 - 95% |
| Memory type * | eMLC | Operating vibration | 1.98 G |
| Component for * | Server/workstation | Operating shock | 1000 G |
| Data transfer rate | 12 Gbit/s | Weight & dimensions | |
| Read speed | 1900 MB/s | Width | 70.1 mm |
| Write speed | 850 MB/s | Depth | 100.5 mm |
| Random read (4KB) | 200000 IOPS | Height | 7 mm |
| Random write (4KB) | 80000 IOPS | Weight | 85 g |
| Power | | Other features | |
| Power consumption (sleep) | 3.1 W | Internal | ✓ |
| Power consumption (idle) | 3.6 W | | |



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