

Toshiba 300GB SAS2 2.5" 2.5" SAS

Brand : Toshiba

Product code: MBF2300RC

Product name : 300GB SAS2 2.5"

MBF2300RC 300GB, SAS2 (6 Gbps), 10025 rpm

Toshiba 300GB SAS2 2.5". HDD size: 2.5", HDD capacity: 300 GB, HDD speed: 10000 RPM



Features		Operational conditions	
HDD size *	2.5"	Operating temperature (T-T)	5 - 55 °C
HDD capacity *	300 GB	Storage temperature (T-T)	-40 - 70 °C
HDD speed *	10000 RPM	Operating relative humidity (H-H)	5 - 95%
Interface *	SAS	Storage relative humidity (H-H)	5 - 95%
Type *	HDD	Operating altitude	0 - 3048 m
Component for *	Server/workstation	Operating shock	100 G
Storage drive buffer size	16 MB	Non-operating shock	400 G
HDD number of heads	3	Weight & dimensions	
Read seek time	4 ms	Width	69.8 mm
Write seek time	4.4 ms	Height	15 mm
Track to track seek time	0.2 ms	Depth	100.5 mm
Average latency	2.99 ms	Weight	220 g
Mean time between failures (MTBF)	1600000 h	Other features	
Power		Power requirements	+5V (±5%), 12V (±5%)
Power consumption (idle)	4.5 W	Internal	✓
Operating voltage	5 V	Data transfer rate	6 Gbit/s
		HDD number of plates	2

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