

WD Blue 3D NAND SATA SSD WDS250G2BOA - SSD - 250 GB - SATA 6Gb/s



In Stock(25)

SKU	WDS250G2BOA
Product Description:	WD Blue 3D NAND SATA SSD WDS250G2BOA - SSD - 250 GB - SATA 6Gb/s
Type:	Solid state drive - internal
Capacity:	250 GB
Form Factor:	2.5"
Interface:	SATA 6Gb/s
Data Transfer Rate:	600 MBps
Features:	DEVSLP SATA low power mode, 3D NAND Technology, S.M.A.R.T.

General

Device Type:	Solid state drive - internal
Capacity:	250 GB
Form Factor:	2.5"
Interface:	SATA 6Gb/s
Features:	DEVSLP SATA low power mode, 3D NAND Technology, S.M.A.R.T.
Width:	69.85 mm
Depth:	100.2 mm
Height:	7 mm
Weight:	37.4 g

Performance

SSD Endurance:	100 TB
Drive Transfer Rate:	600 MBps (external)
Internal Data Rate:	550 MBps (read) / 525 MBps (write)

Expansion & Connectivity

Interfaces:	1 x SATA 6 Gb/s
Compatible Bay:	2.5"

Environmental Parameters

Min Operating Temperature:	0 °C
Max Operating Temperature:	70 °C
Min Storage Temperature:	-55 °C
Max Storage Temperature:	85 °C
Vibration Tolerance (operating):	5 g @ 10-2000 Hz
Vibration Tolerance (non-operating):	4.9 g @ 7-800 Hz

Manufacturer Warranty

Service & Support:	Limited warranty - 5 years
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Miscellaneous

Compliant Standards:	UL, TUV, VCCI, BSMI, FCC, WEEE, KC, NMB-3 Class B, CAN ICES-3 Class B
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Power

Power Consumption:	52 mW (active) ; 2200 mW (read) ; 2250 mW (write) ; 56 mW (sleep)
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