

Transcend MTS430S - SSD - 256 GB - SATA 6Gb/s



26-09-2024

SKU	TS256GMTS430S
Product Description:	Transcend MTS430S - SSD - 256 GB - SATA 6Gb/s
Type:	Solid state drive - internal
Capacity:	256 GB
Form Factor:	M.2 2242
Interface:	SATA 6Gb/s
Data Transfer Rate:	600 MBps
Features:	3D NAND Technology, S.M.A.R.T.

General

Device Type:	Solid state drive - internal
Capacity:	256 GB
Form Factor:	M.2 2242
Interface:	SATA 6Gb/s
Features:	3D NAND Technology, S.M.A.R.T.
Width:	42 mm
Depth:	22 mm
Height:	3.88 mm
Weight:	8 g

Performance

Drive Transfer Rate:	600 MBps (external)
Internal Data Rate:	550 MBps (read) / 480 MBps (write)

Expansion & Connectivity

Interfaces:	1 x SATA 6 Gb/s - M.2 Card
Compatible Bay:	M.2 2242

Compatibility Information

Designed For:	Intel Next Unit of Computing 12 Pro Kit - NUC12WSHi3, 12 Pro Kit - NUC12WSHv7, 12 Pro Kit - NUC12WSKi3, 12 Pro Kit - NUC12WSKi5
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Environmental Parameters

Min Operating Temperature:	0 °C
Max Operating Temperature:	70 °C

Manufacturer Warranty

Service & Support:	Limited warranty - 5 years
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Miscellaneous

Compliant Standards:	BSMI, FCC
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Software & System Requirements

OS Required:	Linux Kernel 2.6.31 or later, Microsoft Windows 7 / 8 / 10
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