



**STD4NS25T4**

Manufacturer Part Number:	STD4NS25T4
Manufacturer / Brand	STMicroelectronics
Part of Description:	MOSFET N-CH 250V 4A DPAK
Datasheets:	STD4NS25T4.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 22800 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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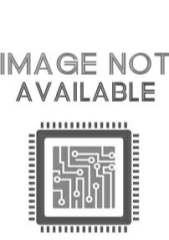


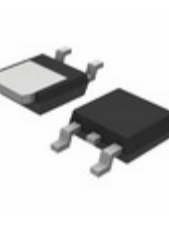











The specifications of STD4NS25T4

Part Number	STD4NS25T4	Manufacturer / Brand	STMicroelectronics
Series	MESH OVERLAY™	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Mounting Type	Surface Mount	Operating Temperature	150°C (TJ)
Manufacturer Part Number	STD4NS25T4	Description	MOSFET N-CH 250V 4A DPAK
Expanded Description	N-Channel 250V 4A (Tc) 50W (Tc) Surface Mount D-Pak	RoHS Status	Tape & Reel (TR)
Technology	MOSFET (Metal Oxide)	Polarization	TO-252-3, DPAK (2 Leads + Tab), SC-63
Voltage - Breakdown	D-Pak	Capacitance Ratio	50W (Tc)
FET Feature	N-Channel	Drain to Source Voltage (Vdss)	-
Current - Continuous Drain (Id) @ 25°C	250V	Rds On (Max) @ Id, Vgs	4A (Tc)
Vgs(th) (Max) @ Id	1.1 Ohm @ 2A, 10V	Gate Charge (Qg) (Max) @ Vgs	4V @ 250µA
Input Capacitance (Ciss) (Max) @ Vds	27nC @ 10V	Voltage - Test	355pF @ 25V
Other Names	497-8479-2 STD4NS25T4-ND	Stock Quantity	22800 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single	Description	MOSFET N-CH 250V 4A DPAK
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to STD4NS25T4

Storm Interface STD4NS25T4	STD4NS25T4 part	STD4NS25T4 Price	STD4NS25T4 Distributor
STD4NS25T4 Technical	STD4NS25T4 Stock	STD4NS25T4 Inventory	STD4NS25T4 Supplier
STD4NS25T4 Online Order	STD4NS25T4 Inquiry	STD4NS25T4 Image	STD4NS25T4 Picture
STD4NS25T4 pdf	STD4NS25T4 datasheet	STD4NS25T4 data sheet	STD4NS25T4 pdf datasheet
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