



STD5N95K3

Manufacturer Part Number:	STD5N95K3
Manufacturer / Brand:	STMicroelectronics
Part of Description:	MOSFET N-CH 950V 4A DPAK
Datasheets:	STD5N95K3.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 STD5N95K3

Part Number	STD5N95K3	Manufacturer / Brand	STMicroelectronics
Series	SuperMESH3™	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-252-3, DPAK (2 Leads + Tab), SC-63	Packaging	Tape & Reel (TR)
Mounting Type	Surface Mount	Supplier Device Package	DPAK
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	N-Channel 950V 4A (Tc) 90W (Tc) Surface Mount DPAK
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	90W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	950V	Current - Continuous Drain (Id) @ 25°C	4A (Tc)
Rds On (Max) @ Id, Vgs	3.5 Ohm @ 2A, 10V	Vgs(th) (Max) @ Id	5V @ 100µA
Gate Charge (Qg) (Max) @ Vgs	19nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	460pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V	Vgs (Max)	±30V
Other Names	497-10412-2	Stock Quantity	22800 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single	Description	MOSFET N-CH 950V 4A DPAK
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to STD5N95K3

STMicroelectronics STD5N95K3	STD5N95K3 part	STD5N95K3 Price	STD5N95K3 Distributor
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