



STD6NM60N-1

Manufacturer Part Number:	STD6NM60N-1
Manufacturer / Brand:	STMicroelectronics
Part of Description:	MOSFET N-CH 600V 4.6A IPAK
Datasheets:	STD6NM60N-1.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 2100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of STD6NM60N-1

Part Number	STD6NM60N-1	Manufacturer / Brand	STMicroelectronics
Series	MDmesh™ II	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-251-3 Short Leads, IPak, TO-251AA	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	I-PAK
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	N-Channel 600V 4.6A (Tc) 45W (Tc) Through Hole I-PAK
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	45W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	600V	Current - Continuous Drain (Id) @ 25°C	4.6A (Tc)
Rds On (Max) @ Id, Vgs	920 mOhm @ 2.3A, 10V	Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	13nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	420pF @ 50V
Drive Voltage (Max Rds On, Min Rds On)	10V	Vgs (Max)	±25V
Stock Quantity	2100 pcs Stock	Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single
Description	MOSFET N-CH 600V 4.6A IPAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to STD6NM60N-1

STMicroelectronics STD6NM60N-1	STD6NM60N-1 part	STD6NM60N-1 Price	STD6NM60N-1 Distributor
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