



STD75N3LLH6

Manufacturer Part Number:	STD75N3LLH6
Manufacturer / Brand:	STMicroelectronics
Part of Description:	MOSFET N-CH 30V 75A DPAK
Datasheets:	STD75N3LLH6.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 32500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of STD75N3LLH6

Part Number	STD75N3LLH6	Manufacturer / Brand	STMicroelectronics
Series	DeepGATE™, STripFET™ VI	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-252-3, DPAK (2 Leads + Tab), SC-63	Packaging	Original-Reel®
Mounting Type	Surface Mount	Supplier Device Package	DPAK
Operating Temperature	-55°C ~ 175°C (TJ)	Detailed Description	N-Channel 30V 75A (Tc) 60W (Tc) Surface Mount DPAK
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	60W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	30V	Current - Continuous Drain (Id) @ 25°C	75A (Tc)
Rds On (Max) @ Id, Vgs	5.5 mOhm @ 37.5A, 10V	Vgs(th) (Max) @ Id	2.5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	17nC @ 4.5V	Input Capacitance (Ciss) (Max) @ Vds	1690pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V	Vgs (Max)	±20V
Other Names	497-10119-6	Stock Quantity	32500 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single	Description	MOSFET N-CH 30V 75A DPAK
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to STD75N3LLH6

STMicroelectronics STD75N3LLH6	STD75N3LLH6 part	STD75N3LLH6 Price	STD75N3LLH6 Distributor
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