



STB60NF06LT4

Manufacturer Part Number:	STB60NF06LT4
Manufacturer / Brand:	STMicroelectronics
Part of Description:	MOSFET N-CH 60V 60A D2PAK
Datasheets:	STB60NF06LT4.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 12900 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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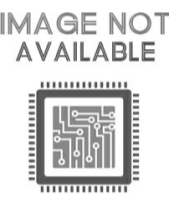





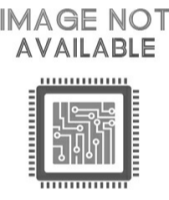


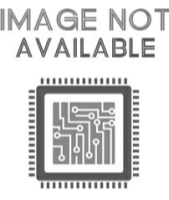


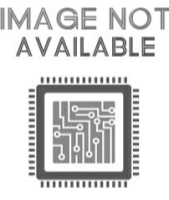


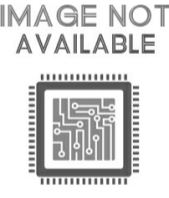


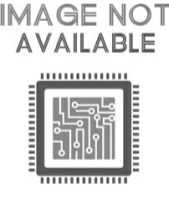


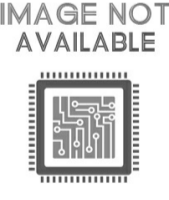
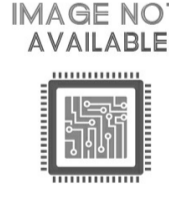







The specifications of STB60NF06LT4

Part Number	STB60NF06LT4	Manufacturer / Brand	STMicroelectronics
Series	STripFET™ II	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB	Packaging	Original-Reel®
Mounting Type	Surface Mount	Supplier Device Package	D2PAK
Operating Temperature	-65°C ~ 175°C (TJ)	Detailed Description	N-Channel 60V 60A (Tc) 110W (Tc) Surface Mount D2PAK
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	110W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	60V	Current - Continuous Drain (Id) @ 25°C	60A (Tc)
Rds On (Max) @ Id, Vgs	14 mOhm @ 30A, 10V	Vgs(th) (Max) @ Id	1V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	66nC @ 4.5V	Input Capacitance (Ciss) (Max) @ Vds	2000pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	5V, 10V	Vgs (Max)	±15V
Other Names	497-6554-6	Stock Quantity	12900 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single Description		MOSFET N-CH 60V 60A D2PAK
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to STB60NF06LT4

STMicroelectronics STB60NF06LT4	STB60NF06LT4 part	STB60NF06LT4 Price	STB60NF06LT4 Distributor
STB60NF06LT4 Technical	STB60NF06LT4 Stock	STB60NF06LT4 Inventory	STB60NF06LT4 Supplier
STB60NF06LT4 Online Order	STB60NF06LT4 Inquiry	STB60NF06LT4 Image	STB60NF06LT4 Picture
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