

 <p>Not Actual Photo YIC International Co., Limited.</p>	Manufacturer Part Number:	STP65NF06
	Manufacturer/Brand:	STMicroelectronics
	Part of Description:	MOSFET N-CH 60V 60A TO-220
	Datasheets:	 STP65NF06.pdf
	RoHs Status:	 Lead free / RoHS
	Stock Condition:	Compliant New original, 34806 pcs Stock Available.
	Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	



Image may be representation.
See specs for product details.

Specifications

Part Number	STP65NF06
Manufacturer	STMicroelectronics
Description	MOSFET N-CH 60V 60A TO-220
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	34806 pcs Stock
Vgs(th) (Max) @ Id	4V @ 250μA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-220AB
Series	STripFET™ II
Rds On (Max) @ Id, Vgs	14 mOhm @ 30A, 10V
Power Dissipation (Max)	110W (Tc)
Packaging	Tube
Package / Case	TO-220-3
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	1700pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	75nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	60V
Current - Continuous Drain (Id) @ 25°C	60A (Tc)

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In:

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STP65NF06 Related keyword

More

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STP65NF06 Price	STP65NF06 Manufacturer	STP65NF06 Picture	STP65NF06 Stock	STP65NF06 Inventory
STP65NF06 New	STP65NF06 Original	STP65NF06 Warranted	STP65NF06 RFQ	STP65NF06 Order Online

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