








	<p>STP57N65M5</p>
	<p>Manufacturer Part Number: STP57N65M5</p> <p>Manufacturer/Brand: N/A</p> <p>Part of Description: MOSFET N-CH 650V 42A TO-220</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: ^{Compliant} New original, 1885 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	STP57N65M5
Manufacturer	N/A
Description	MOSFET N-CH 650V 42A TO-220
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	1885 pcs Stock
Vgs(th) (Max) @ Id	5V @ 250μA
Vgs (Max)	±25V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-220
Series	MDmesh™ V
Rds On (Max) @ Id, Vgs	63 mOhm @ 21A, 10V
Power Dissipation (Max)	250W (Tc)
Packaging	Tube
Package / Case	TO-220-3
Operating Temperature	150°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	4200pF @ 100V
Gate Charge (Qg) (Max) @ Vgs	98nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	650V
Current - Continuous Drain (Id) @ 25°C	42A (Tc)

You May Be Also Be interested

In:

 <p>STP55NF06FP N/A MOSFET N-CH 60V 50A TO220FP</p>	 <p>STP55NF06L P55NF06L ST ST TO-220</p>	 <p>STP5N105K5 N/A MOSFET N-CH 1050V 3A TO-220AB</p>	 <p>STP5N120 N/A MOSFET N-CH 1200V 4.4A TO-220</p>
 <p>STP5N50 ST STP5N50 ST</p>	 <p>STP55NF06LFP STCHN STP55NF06LFP STCHN</p>	 <p>STP5N60 ST</p>	 <p>STP5N52K3 N/A MOSFET N-CH 525V 4.4A TO-220</p>

STP57N65M5 Related keyword

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STP57N65M5 Price	STP57N65M5 Manufacturer	STP57N65M5 Picture	STP57N65M5 Stock	STP57N65M5 Inventory
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