









 <p>Not Actual Photo YIC International Co., Limited.</p>	<p>Manufacturer Part Number: STFU16N65M2</p>
	<p>Manufacturer/Brand: STMicroelectronics</p>
	<p>Part of Description: MOSFET</p>
	<p>Datasheets: STFU16N65M2.pdf</p>
	<p>RoHs Status:</p>
	<p>Stock Condition: New original, 2667 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	STFU16N65M2
Manufacturer	STMicroelectronics
Description	MOSFET
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	2667 pcs Stock
Vgs(th) (Max) @ Id	4V @ 250µA
Vgs (Max)	±25V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-220FP
Series	MDmesh™ M2
Rds On (Max) @ Id, Vgs	360 mOhm @ 5.5A, 10V
Power Dissipation (Max)	25W (Tc)
Package / Case	TO-220-3 Full Pack
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Manufacturer Standard Lead Time	42 Weeks
Input Capacitance (Ciss) (Max) @ Vds	718pF @ 100V
Gate Charge (Qg) (Max) @ Vgs	19.5nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	650V
Detailed Description	N-Channel 650V 11A (Tc) 25W (Tc) Through Hole TO-
Current - Continuous Drain (Id) @ 25°C	11A (Tc)

You May Be Also Be interested

<p>In:</p>  <p>STFU15N80K5 STMicroelectronics MOSFET N-CH 800V 14A TO-220FP</p>	 <p>STFU18N65M2 STMicroelectronics MOSFET N-CH 650V 12A</p>	 <p>STFU18N60M2 STMicroelectronics MOSFET N-CH 600V TO-220FP</p>	 <p>STFU260N4F7 ST STFU260N4F7 ST</p>
 <p>STFU13N80K5 STMicroelectronics MOSFET N-CH 800V 12A TO220FP</p>	 <p>STFU13N65M2 STMicroelectronics MOSFET N-CH 650V 10A TO-220FP</p>	 <p>STFU23N80K5 STMicroelectronics MOSFET</p>	 <p>STFU24N60M2 STMicroelectronics MOSFET N-CH 600V 18A TO-220FP</p>

STFU16N65M2 Related keyword

More

STFU16N65M2 STMicroelectronics	STFU16N65M2 Data Sheet	STFU16N65M2 Datasheets	STFU16N65M2 PDF	STMicroelectronics STFU16N65M2
STFU16N65M2 Electronic	STFU16N65M2 Components	STFU16N65M2 Distributor	STFU16N65M2 Image	STFU16N65M2 Part
STFU16N65M2 Price	STFU16N65M2 Manufacturer	STFU16N65M2 Picture	STFU16N65M2 Stock	STFU16N65M2 Inventory
STFU16N65M2 New	STFU16N65M2 Original	STFU16N65M2 Warranted	STFU16N65M2 RFQ	STFU16N65M2 Order Online

Contact us: Info@YIC-Electronics.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2023 YIC-Electronics.com - YIC International Co., Limited