

 <p>Not Actual Photo YIC International Co., Limited.</p>	<p>Manufacturer Part Number: STB24N65M2</p>
	<p>Manufacturer/Brand: STMicroelectronics</p>
	<p>Part of Description: MOSFET N-CH 650V 16A D2PAK</p>
	<p>Datasheets:  STB24N65M2.pdf</p>
	<p>RoHs Status:  Lead free / RoHS</p>
	<p>Stock Condition: Compliant New original, 4725 pcs Stock Available.</p>
	<p>Ship From: Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>

Specifications

Part Number	STB24N65M2
Manufacturer	STMicroelectronics
Description	MOSFET N-CH 650V 16A D2PAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	4725 pcs Stock
Vgs(th) (Max) @ Id	4V @ 250µA
Vgs (Max)	±25V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	D2PAK
Series	MDmesh™ M2
Rds On (Max) @ Id, Vgs	230 mOhm @ 8A, 10V
Power Dissipation (Max)	150W (Tc)
Packaging	Original-Reel®
Package / Case	TO-263-3, D²Pak (2 Leads + Tab), TO-263AB
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	1060pF @ 100V
Gate Charge (Qg) (Max) @ Vgs	29nC @ 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	16A (Tc)

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In:

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 <p>STB24N60DM2 STMicroelectronics MOSFET N-CH 600V 18A D2PAK</p>	 <p>STB23NM60N MOS ST ST TO-263</p>	 <p>STB24NM65N MOS ST ST TO-263</p>	 <p>STB24N60M2 24N60M2 ST ST TO-263</p>

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