



STB80NF03L-04T4

Manufacturer Part Number:	STB80NF03L-04T4
Manufacturer / Brand:	STMicroelectronics
Part of Description:	MOSFET N-CH 30V 80A D2PAK
Datasheets:	STB80NF03L-04T4.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 50000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of STB80NF03L-04T4

Part Number	STB80NF03L-04T4	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	-60°C ~ 175°C (TJ)	Detailed Description	N-Channel 30V 80A (Tc) 300W (Tc) Surface Mount D2PAK
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	300W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	30V	Current - Continuous Drain (Id) @ 25°C	80A (Tc)
Rds On (Max) @ Id, Vgs	4 mOhm @ 40A, 10V	Vgs(th) (Max) @ Id	1V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	110nC @ 4.5V	Input Capacitance (Ciss) (Max) @ Vds	5500pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V	Vgs (Max)	±20V
Other Names	497-7952-6	Stock Quantity	50000 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single	Description	MOSFET N-CH 30V 80A D2PAK
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to STB80NF03L-04T4

STMicroelectronics STB80NF03L-04T4	STB80NF03L-04T4 part	STB80NF03L-04T4 Price	STB80NF03L-04T4 Distributor
STB80NF03L-04T4 Technical	STB80NF03L-04T4 Stock	STB80NF03L-04T4 Inventory	STB80NF03L-04T4 Supplier
STB80NF03L-04T4 Online Order	STB80NF03L-04T4 Inquiry	STB80NF03L-04T4 Image	STB80NF03L-04T4 Picture
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 <p>STB80NF55-08-1 Description: MOSFET N-CH 55V 80A I2PAK Manufacturers: STMicroelectronics In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>STB80N20M5 Description: MOSFET N-CH 200V 61A D2PAK Manufacturers: STMicroelectronics In Stock: New original, 22800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>STB80NE03L Description: STB80NE03L ST SOT263 Manufacturers: ST In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>STB80NF55-06T Description: STB80NF55-06T ST TO-263 Manufacturers: ST In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>STB80NF55 Description: STB80NF55 ST TO-263 Manufacturers: ST In Stock: New original, 1500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>STB80NF55-08T4 Description: MOSFET N-CH 55V 80A D2PAK Manufacturers: STMicroelectronics In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>STB80NF03L-04TT4 Description: STB80NF03L-04TT4 VB D2PAK Manufacturers: VB In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>STB80NF10T4 Description: MOSFET N-CH 100V 80A D2PAK Manufacturers: STMicroelectronics In Stock: New original, 4000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>STB80N03 Description: STB80N03 ST TO-263 Manufacturers: ST In Stock: New original, 1300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>STB80NF03L Description: STB80NF03L ST TO-263 Manufacturers: ST In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>STB80NF55L-08-1 Description: MOSFET N-CH 55V 80A I2PAK Manufacturers: STMicroelectronics In Stock: New original, 10100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>STB80NF03L-04 Description: STB80NF03L-04 STM TO-263 Manufacturers: STM In Stock: New original, 21000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>STB80NF06T4 Description: STB80NF06T4 ST TO-263 Manufacturers: ST In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>STB80NF03L-04-1 Description: MOSFET N-CH 30V 80A I2PAK Manufacturers: STMicroelectronics In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>STB80NE03L-06T4 Description: MOSFET N-CH 30V 80A D2PAK Manufacturers: STMicroelectronics In Stock: New original, 9200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>STB80L60 Description: STB80L60 SAMHOP TO-263 Manufacturers: SAMHOP In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>STB80NE03L-06-1 Description: STB80NE03L-06-1 ST TO-263 Manufacturers: ST In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>STB80NF03 Description: STB80NF03 ST TO220 Manufacturers: ST In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>STB80NE06-10 Description: STB80NE06-10 ST TO-262263 Manufacturers: ST In Stock: New original, 12900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>STB80NF55L-08 Description: STB80NF55L-08 ST TO-263 Manufacturers: ST In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>STB7NK80ZT4 Description: MOSFET N-CH 800V 5.2A D2PAK Manufacturers: STMicroelectronics In Stock: New original, 4000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>STB80NF12 Description: STB80NF12 ST TO-263 Manufacturers: ST In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>STB80NF55-06T4 Description: MOSFET N-CH 55V 80A D2PAK Manufacturers: STMicroelectronics In Stock: New original, 1500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>STB80NF55L-08T4 Description: STB80NF55L-08T4 ST TO-263 Manufacturers: ST In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>STB80NF55-06 Description: STB80NF55-06 ST TO-263 Manufacturers: ST In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>STB80NE03L-06 Description: STB80NE03L-06 ST TO-262263 Manufacturers: ST In Stock: New original, 12900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>STB80NF55L-06 Description: STB80NF55L-06 VB D2PAK Manufacturers: VB In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



IC Components Limited
WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com
TEL: 00 852 - 30501935
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong