



STB9NK60ZDT4

Manufacturer Part Number:	STB9NK60ZDT4
Manufacturer / Brand:	STMicroelectronics
Part of Description:	MOSFET N-CH 600V 7A D2PAK
Datasheets:	STB9NK60ZDT4.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 STB9NK60ZDT4

Part Number	STB9NK60ZDT4	Manufacturer / Brand	STMicroelectronics
Series	SuperFREDmesh™	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB	Packaging	Cut Tape (CT)
Mounting Type	Surface Mount	Supplier Device Package	D2PAK
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	N-Channel 600V 7A (Tc) 125W (Tc) Surface Mount D2PAK
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	125W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	600V	Current - Continuous Drain (Id) @ 25°C	7A (Tc)
Rds On (Max) @ Id, Vgs	950 mOhm @ 3.5A, 10V	Vgs(th) (Max) @ Id	4.5V @ 100µA
Gate Charge (Qg) (Max) @ Vgs	53nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	1110pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V	Vgs (Max)	±30V
Other Names	497-4325-1	Stock Quantity	50000 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single	Description	MOSFET N-CH 600V 7A D2PAK
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to STB9NK60ZDT4

STMicroelectronics STB9NK60ZDT4	STB9NK60ZDT4 part	STB9NK60ZDT4 Price	STB9NK60ZDT4 Distributor
STB9NK60ZDT4 Technical	STB9NK60ZDT4 Stock	STB9NK60ZDT4 Inventory	STB9NK60ZDT4 Supplier
STB9NK60ZDT4 Online Order	STB9NK60ZDT4 Inquiry	STB9NK60ZDT4 Image	STB9NK60ZDT4 Picture
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<p>STB9NK60ZFP Description: STB9NK60ZFP ST TO-263 Manufacturers: ST In Stock: New original, 50000 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>STB9NK60ZD Description: STB9NK60ZD ST TO-263 Manufacturers: ST In Stock: New original, 50000 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>STB9NK70Z Description: STB9NK70Z ST TO-220 Manufacturers: ST In Stock: New original, 4600 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>STB95NF03 Description: STB95NF03 ST SOT263 Manufacturers: ST In Stock: New original, 1000 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>STB8NM60T4 Description: MOSFET N-CH 650V 8A D2PAK Manufacturers: STMicroelectronics In Stock: New original, 100 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>STB9NC60 Description: STB9NC60 ST TO-263 Manufacturers: ST In Stock: New original, 50000 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>STBP110CVDJ6F Description: IC OVP PROTECTION POWERFLAT2X2 Manufacturers: STMicroelectronics In Stock: New original, 3000 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>STBC08PMR Description: IC BATT CHRGR LHON 800MA DFN6 Manufacturers: STMicroelectronics In Stock: New original, 2700 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>STBB3JCCR Description: IC REG BCK BST ADJ 2A 20FLIPCHIP Manufacturers: STMicroelectronics In Stock: New original, 1400 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>STB9NB50T4 Description: STB9NB50T4 ST TO-263 Manufacturers: ST In Stock: New original, 2000 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>STBC08SPMR Description: STBC08SPMR ST QFN Manufacturers: ST In Stock: New original, 21300 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>STBP110ETDJ6F Description: IC OVP PROTECTION POWERFLAT2X2 Manufacturers: STMicroelectronics In Stock: New original, 3000 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>STBLC01QTR Description: STBLC01QTR STM FPN5X5 Manufacturers: STM In Stock: New original, 6100 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>STB9NK50Z Description: STB9NK50Z ST TO-263 Manufacturers: ST In Stock: New original, 20000 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>STB9NK60Z Description: STB9NK60Z ST TO-263 Manufacturers: ST In Stock: New original, 20000 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>STBB1PUR Description: IC REG BUCK BOOST ADJ 1.6A 10DFN Manufacturers: STMicroelectronics In Stock: New original, 3800 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>STB9NK50ZT4 Description: MOSFET N-CH 500V 7.2A D2PAK Manufacturers: STMicroelectronics In Stock: New original, 20000 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>STB9NK70Z-1 Description: MOSFET N-CH 700V 7.5A I2PAK Manufacturers: STMicroelectronics In Stock: New original, 20000 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>STB9NK60Z-1 Description: STB9NK60Z-1 ST TO-263 Manufacturers: ST In Stock: New original, 50000 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>STB9NB60 Description: STB9NB60 ST TO-263 Manufacturers: ST In Stock: New original, 50000 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>STBB1-APUR Description: IC REG BUCK BST ADJ 1.6A 10VDFPN Manufacturers: STMicroelectronics In Stock: New original, 36000 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>STB95N3LLH6 Description: MOSFET N-CH 30V 80A D2PAK Manufacturers: STMicroelectronics In Stock: New original, 2000 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>STB9NK70ZT4 Description: MOSFET N-CH 700V 7.5A D2PAK Manufacturers: STMicroelectronics In Stock: New original, 20000 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>STB9NB50 Description: STB9NB50 ST TO-262263 Manufacturers: ST In Stock: New original, 12900 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>STB9NC60-1 Description: STB9NC60-1 ST TO-263 Manufacturers: ST In Stock: New original, 50000 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>STBP110GTDJ6F Description: IC OVP PROTECTION POWERFLAT2X2 Manufacturers: STMicroelectronics In Stock: New original, 3000 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>STB9NK50Z-1 Description: STB9NK50Z-1 ST TO-262 Manufacturers: ST In Stock: New original, 5600 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>STB8NS25 Description: STB8NS25 ST TO-263 Manufacturers: ST In Stock: New original, 50000 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>STB9NK60ZT4 Description: MOSFET N-CH 600V 7A D2PAK Manufacturers: STMicroelectronics In Stock: New original, 50000 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>STB9NK90Z Description: MOSFET N-CH 900V 8A D2PAK Manufacturers: STMicroelectronics In Stock: New original, 50000 pcs Stock Available.</p> <p>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>



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