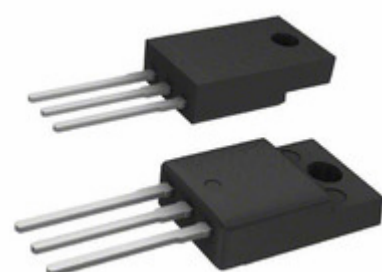




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### STF2N62K3

Manufacturer Part Number:	STF2N62K3
Manufacturer / Brand:	STMicroelectronics
Part of Description:	MOSFET N-CH 620V 2.2A TO-220FP
Datasheets:	<a href="#">STF2N62K3.pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 700 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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**STF2N62K3** 100% New Original 700pcs in Stock. Find STF2N62K3 Price, Stock, datasheet at IC Components Ltd Online, buy STF2N62K3 STMicroelectronics with warrantied. 100% guarantee confidence. RFQ STF2N62K3: [Info@IC-Components.com](mailto:Info@IC-Components.com)










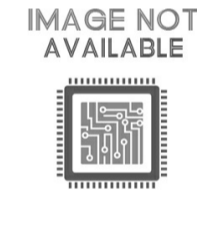




















### The specifications of STF2N62K3

Part Number	STF2N62K3	Manufacturer / Brand	STMicroelectronics
Series	SuperMESH3™	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-220-3 Full Pack	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	TO-220FP
Operating Temperature	150°C (TJ)	Detailed Description	N-Channel 620V 2.2A (Tc) 20W (Tc) Through Hole TO-220FP
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	20W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	620V	Current - Continuous Drain (Id) @ 25°C	2.2A (Tc)
Rds On (Max) @ Id, Vgs	3.6 Ohm @ 1.1A, 10V	Vgs(th) (Max) @ Id	4.5V @ 50µA
Gate Charge (Qg) (Max) @ Vgs	15nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	340pF @ 50V
Drive Voltage (Max Rds On, Min Rds On)	10V	Vgs (Max)	±30V
Other Names	497-12247	Stock Quantity	700 pcs Stock
Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - FETs, MOSFETs - Single</a>	Description	MOSFET N-CH 620V 2.2A TO-220FP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

### Keywords related to STF2N62K3

<a href="#">STMicroelectronics STF2N62K3</a>	<a href="#">STF2N62K3 part</a>	<a href="#">STF2N62K3 Price</a>	<a href="#">STF2N62K3 Distributor</a>
<a href="#">STF2N62K3 Technical</a>	<a href="#">STF2N62K3 Stock</a>	<a href="#">STF2N62K3 Inventory</a>	<a href="#">STF2N62K3 Supplier</a>
<a href="#">STF2N62K3 Online Order</a>	<a href="#">STF2N62K3 Inquiry</a>	<a href="#">STF2N62K3 Image</a>	<a href="#">STF2N62K3 Picture</a>
<a href="#">STF2N62K3 pdf</a>	<a href="#">STF2N62K3 datasheet</a>	<a href="#">STF2N62K3 data sheet</a>	<a href="#">STF2N62K3 pdf datasheet</a>
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 <p><b>STF34NM60N TK31A60</b> Description: STF34NM60N TK31A60 TOSHIBA TO-220F Manufacturers: Toshiba Semiconductor and Storage In Stock: New original, 32400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>STF30NM60N</b> Description: MOSFET N-CH 600V 25A TO-220FP Manufacturers: STMicroelectronics In Stock: New original, 32400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>STF33N60M2</b> Description: MOSFET N-CH 600V 26A TO220FP Manufacturers: STMicroelectronics In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>STF2LN60K3</b> Description: MOSFET N CH 600V 2A TO-220FP Manufacturers: STMicroelectronics In Stock: New original, 5100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>STF26NM60N</b> Description: MOSFET N-CH 600V 20A TO-220F Manufacturers: STMicroelectronics In Stock: New original, 5500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>STF25NM60N</b> Description: MOSFET N-CH 600V 21A TO-220FP Manufacturers: STMicroelectronics In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p>  <p><b>STF26NM60Z</b> Description: STF26NM60Z ST TO-220F Manufacturers: ST In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>STF28N60M2</b> Description: MOSFET N-CH 600V 24A TO220FP Manufacturers: STMicroelectronics In Stock: New original, 700 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>STF30N65M5</b> Description: MOSFET N-CH 650V 22A TO-220FP Manufacturers: STMicroelectronics In Stock: New original, 32400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
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 <p><b>STF33N65M2</b> Description: MOSFET N-CH 650V 24A TO220FP Manufacturers: STMicroelectronics In Stock: New original, 7500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>STF30NM60ND</b> Description: MOSFET N-CH 600V 25A TO-220FP Manufacturers: STMicroelectronics In Stock: New original, 32400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>STF2HNM60Z</b> Description: MOSFET N-CH 600V 2A TO-220FP Manufacturers: STMicroelectronics In Stock: New original, 5100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>STF28N65M2</b> Description: MOSFET N-CH 650V 20A TO220FP Manufacturers: STMicroelectronics In Stock: New original, 7500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>STF2N80K5</b> Description: MOSFET N-CH 800V 2A TO220FP Manufacturers: STMicroelectronics In Stock: New original, 5100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>STF25N80K5</b> Description: MOSFET N-CH 800V 19.5A TO220FP Manufacturers: STMicroelectronics In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>STF2NK60Z</b> Description: MOSFET N-CH 600V 1.4A TO-220FP Manufacturers: STMicroelectronics In Stock: New original, 5100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>STF28NM60ND</b> Description: MOSFET N-CH 600V 23A TO220FP Manufacturers: STMicroelectronics In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>STF34NM60N</b> Description: MOSFET N-CH 600V 29.0A TO220FP Manufacturers: STMicroelectronics In Stock: New original, 18500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>STF26N60M2</b> Description: MOSFET N-CH 600V 20A TO-220FP Manufacturers: STMicroelectronics In Stock: New original, 500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>STF28NM50N</b> Description: MOSFET N-CH 500V 21A TO-220FP Manufacturers: STMicroelectronics In Stock: New original, 3300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>STF34N65M5</b> Description: MOSFET N-CH 650V 29A TO-220FP Manufacturers: STMicroelectronics In Stock: New original, 32400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>STF2N95K5</b> Description: MOSFET N-CH 950V 2A TO220FP Manufacturers: STMicroelectronics In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>STF25NM50N</b> Description: MOSFET N-CH 500V 22A TO220FP Manufacturers: STMicroelectronics In Stock: New original, 3300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>STF32N65M5</b> Description: MOSFET N-CH 650V 24A TO-220FP Manufacturers: STMicroelectronics In Stock: New original, 18500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>



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