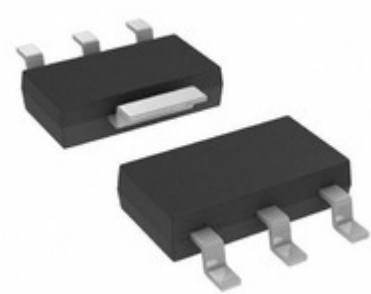




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STN2NF10

Manufacturer Part Number:	STN2NF10
Manufacturer / Brand	STMicroelectronics
Part of Description:	MOSFET N-CH 100V 2.4A SOT-223
Datasheets:	STN2NF10.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 83400 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of STN2NF10

Part Number	STN2NF10	Manufacturer / Brand	STMicroelectronics
Series	STripFET™ II	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-261-4, TO-261AA	Packaging	Original-Reel®
Mounting Type	Surface Mount	Supplier Device Package	SOT-223
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	N-Channel 100V 2.4A (Tc) 3.3W (Tc) Surface Mount SOT-223
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	3.3W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	100V	Current - Continuous Drain (Id) @ 25°C	2.4A (Tc)
Rds On (Max) @ Id, Vgs	260 mOhm @ 1.2A, 10V	Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	14nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	280pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V	Vgs (Max)	±20V
Other Names	497-8023-6	Stock Quantity	83400 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single	Description	MOSFET N-CH 100V 2.4A SOT-223
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to STN2NF10

STMicroelectronics STN2NF10	STN2NF10 part	STN2NF10 Price	STN2NF10 Distributor
STN2NF10 Technical	STN2NF10 Stock	STN2NF10 Inventory	STN2NF10 Supplier
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<p>IMAGE NOT AVAILABLE</p> <p>STN2NF06L Description: STN2NF06L ST SOT-223 Manufacturers: ST In Stock: New original, 12500 pcs Stock Available. Quote: RFQ</p>	<p>STN3NF06L Description: MOSFET N-CH 60V 4A SOT223 Manufacturers: Storm Interface In Stock: New original, 20000 pcs Stock Available. Quote: RFQ</p>	<p>STN3NF06 Description: MOSFET N-CH 60V 4A SOT-223 Manufacturers: STMicroelectronics In Stock: New original, 20000 pcs Stock Available. Quote: RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>STN2N10L Description: STN2N10L ST SOT-223 Manufacturers: ST In Stock: New original, 12300 pcs Stock Available. Quote: RFQ</p>	<p>STN3N45K3 Description: MOSFET N-CH 450V 0.6A SOT-223 Manufacturers: STMicroelectronics In Stock: New original, 1600 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>STN2NE06 Description: STN2NE06 ST SOT-223 Manufacturers: ST In Stock: New original, 12500 pcs Stock Available. Quote: RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>STN2N10L-TR Description: STN2N10L-TR ST SOT-223 Manufacturers: ST In Stock: New original, 380000 pcs Stock Available. Quote: RFQ</p>	<p>STN3N40K3 Description: MOSFET N-CH 400V 1.8A SOT223 Manufacturers: STMicroelectronics In Stock: New original, 4000 pcs Stock Available. Quote: RFQ</p>	<p>STN1NK60Z Description: MOSFET N-CH 600V 300MA SOT223 Manufacturers: STMicroelectronics In Stock: New original, 47800 pcs Stock Available. Quote: RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>STN4480S8RG Description: STN4480S8RG Stanson SOP-8 Manufacturers: Stanson In Stock: New original, 22100 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>STN2NE06L Description: STN2NE06L ST SOT-223 Manufacturers: ST In Stock: New original, 800 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>STN1NK60 Description: STN1NK60 ST SOT223 Manufacturers: ST In Stock: New original, 400 pcs Stock Available. Quote: RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>STN3NE06 Description: STN3NE06 ST SOT-223 Manufacturers: ST In Stock: New original, 17000 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>STN3PF06TR Description: STN3PF06TR ST TO-223 Manufacturers: ST In Stock: New original, 2500 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>STN3NE06LT4 Description: STN3NE06LT4 ST TO-223 Manufacturers: ST In Stock: New original, 2000 pcs Stock Available. Quote: RFQ</p>
<p>STN1NK80Z Description: MOSFET N-CH 800V 0.25A SOT223 Manufacturers: STMicroelectronics In Stock: New original, 12300 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>STN4NE03 Description: STN4NE03 ST SOT-223 Manufacturers: ST In Stock: New original, 43000 pcs Stock Available. Quote: RFQ</p>	<p>STN2NE10 Description: MOSFET N-CH 100V 2A SOT-223 Manufacturers: STMicroelectronics In Stock: New original, 12300 pcs Stock Available. Quote: RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>STN2N06 Description: STN2N06 ST SOT-223 Manufacturers: ST In Stock: New original, 12500 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>STN3NE06L Description: STN3NE06L ST SOT-223 Manufacturers: ST In Stock: New original, 44300 pcs Stock Available. Quote: RFQ</p>	<p>STN3PF06 Description: MOSFET P-CH 60V 2.5A SOT223 Manufacturers: STMicroelectronics In Stock: New original, 50000 pcs Stock Available. Quote: RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>STN2N06-TR Description: STN2N06-TR ST SOT-223 Manufacturers: ST In Stock: New original, 500 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>STN2NF06 Description: STN2NF06 ST SOT-223 Manufacturers: ST In Stock: New original, 12500 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>STN2NF10TR Description: STN2NF10TR ST SOT-223 Manufacturers: ST In Stock: New original, 10100 pcs Stock Available. Quote: RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>STN2NE10L-TR Description: STN2NE10L-TR VB SOT-223 Manufacturers: VB In Stock: New original, 5100 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>STN2NF06-TR Description: STN2NF06-TR ST SOT-223 Manufacturers: ST In Stock: New original, 3700 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>STN3PF06L Description: STN3PF06L ST SOT-223 Manufacturers: ST In Stock: New original, 57500 pcs Stock Available. Quote: RFQ</p>



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