



BSC029N025S G

Manufacturer Part Number:	BSC029N025S G
Manufacturer / Brand	International Rectifier (Infineon Technologies)
Part of Description:	MOSFET N-CH 25V 100A TDSO-8
Datasheets:	BSC029N025S G.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 1000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of BSC029N025S G

Part Number	BSC029N025S G	Manufacturer / Brand	International Rectifier (Infineon Technologies)
Series	OptiMOS™	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	8-PowerTDFN	Packaging	Original-Reel®
Mounting Type	Surface Mount	Supplier Device Package	PG-TDSON-8
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	N-Channel 25V 24A (Ta), 100A (Tc) 2.8W (Ta), 78W (Tc) Surface Mount PG-TDSON-8
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	2.8W (Ta), 78W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	25V	Current - Continuous Drain (Id) @ 25°C	24A (Ta), 100A (Tc)
Rds On (Max) @ Id, Vgs	2.9 mOhm @ 50A, 10V	Vgs(th) (Max) @ Id	2V @ 80µA
Gate Charge (Qg) (Max) @ Vgs	41nC @ 5V	Input Capacitance (Ciss) (Max) @ Vds	5090pF @ 15V
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V	Vgs (Max)	±20V
Other Names	BSC029N025SGINDKR	Stock Quantity	1000 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single	Description	MOSFET N-CH 25V 100A TDSO-8
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to BSC029N025S G

International Rectifier (Infineon Technologies)	BSC029N025S G part	BSC029N025S G Price	BSC029N025S G Distributor
BSC029N025S G	BSC029N025S G Technical	BSC029N025S G Stock	BSC029N025S G Inventory
BSC029N025S G Supplier	BSC029N025S G Online Order	BSC029N025S G Inquiry	BSC029N025S G Image
BSC029N025S G Picture	BSC029N025S G pdf	BSC029N025S G datasheet	BSC029N025S G data sheet
BSC029N025S G pdf datasheet	Download BSC029N025S G datasheet	International Rectifier (Infineon Technologies)	International Rectifier (Infineon Technologies)
International Rectifier BSC029N025S G	Infineon Technologies BSC029N025S G	Manufacturer	BSC029N025S G
		International Rectifier (Infineon Technologies)	IR (Infineon Technologies) BSC029N025S G
		BSC029N025S G	

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<p>BSC028N03CSC Description: BSC028N03CSC INFINEON QFN8 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 15000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>BSC030N08NS Description: BSC030N08NS INFINEON TDSO8 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>BSC027N04LSG Description: BSC027N04LSG INFINEON PG-TDSO-8 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
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<p>BSC028N06NS3G Description: BSC028N06NS3G INFINEON TDSO-8-4 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 25000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>BSC027N03S G Description: MOSFET N-CH 30V 100A TDSO-8 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>BSC028N06LSG Description: BSC028N06LSG INFINEON PG-TDSO-8 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 4600 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
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<p>IMAGE NOT AVAILABLE</p> <p>BSC027N04LS Description: BSC027N04LS TDSO-8 08 Manufacturers: TDSO-8 In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>BSC028N03MS Description: BSC028N03MS QFN Manufacturers: Original In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>BSC028N03MSCG Description: BSC028N03MSCG INFINEON TDSO-8 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 40000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>BSC030N03LS G Description: BSC030N03LS G INFINEON PG-TDSO-8 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>BSC030N08NS5 Description: BSC030N08NS5 INFINEON PG-TDSO-8 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 6000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>BSC027N04LS G Description: BSC027N04LS G INFINEON TDSO-8 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 300 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>BSC03008NS3G Description: BSC03008NS3G INFINEON TDSO-8-4 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 15000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>BSC030N04NS G Description: BSC030N04NS G Infineon DFN56 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 13200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>BSC028N06LS3G Description: BSC028N06LS3G INF TDSO-8 Manufacturers: INF In Stock: New original, 6000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>



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