



BSC024N025S G

Manufacturer Part Number:	BSC024N025S G
Manufacturer / Brand	International Rectifier (Infineon Technologies)
Part of Description:	MOSFET N-CH 25V 100A TDSO-8
Datasheets:	BSC024N025S 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 BSC024N025S G

Part Number	BSC024N025S G	Manufacturer / Brand	International Rectifier (Infineon Technologies)
Series	OptiMOS™	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	8-PowerTDFN	Packaging	Tape & Reel (TR)
Mounting Type	Surface Mount	Supplier Device Package	PG-TDSON-8
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	N-Channel 25V 27A (Ta), 100A (Tc) 2.8W (Ta), 89W (Tc) Surface Mount PG-TDSON-8
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	2.8W (Ta), 89W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	25V	Current - Continuous Drain (Id) @ 25°C	27A (Ta), 100A (Tc)
Rds On (Max) @ Id, Vgs	2.4 mOhm @ 50A, 10V	Vgs(th) (Max) @ Id	2V @ 90µA
Gate Charge (Qg) (Max) @ Vgs	52nC @ 5V	Input Capacitance (Ciss) (Max) @ Vds	6530pF @ 15V
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V	Vgs (Max)	±20V
Other Names	BSC024N025S G-ND BSC024N025SG BSC024N025SGXT SP000095464	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 BSC024N025S G

International Rectifier (Infineon Technologies)	BSC024N025S G part	BSC024N025S G Price	BSC024N025S G Distributor
BSC024N025S G	BSC024N025S G Technical	BSC024N025S G Stock	BSC024N025S G Inventory
BSC024N025S G Supplier	BSC024N025S G Online Order	BSC024N025S G Inquiry	BSC024N025S G Image
BSC024N025S G Picture	BSC024N025S G pdf	BSC024N025S G datasheet	BSC024N025S G data sheet
BSC024N025S G pdf datasheet	Download BSC024N025S G datasheet	International Rectifier (Infineon Technologies)	International Rectifier (Infineon Technologies)
International Rectifier BSC024N025S G	Infineon Technologies BSC024N025S G	Manufacturer	BSC024N025S G
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		BSC024N025S G	

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<p>BSC022N03SG Description: MOSFET N-CH 30V 100A TDSO-8 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 11600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>BSC025N03LS Description: BSC025N03LS INFINEON QFN-8 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>BSC022N04NS3G Description: BSC022N04NS3G INFINEON TDSO-8-4 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 5600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>BSC026N08NS Description: BSC026N08NS INFINEON TDSO-8 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>BSC020N025S G Description: MOSFET N-CH 25V 100A TDSO-8 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 5000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>BSC025N03MS Description: BSC025N03MS TDSO-8 08 Manufacturers: TDSO-8 In Stock: New original, 800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>BSC025N03MSG Description: BSC025N03MSG infineon/ DFN-85x6 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 5000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>BSC020N03NS3G Description: BSC020N03NS3G INFINEON TDSO-8-4 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 50000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>BSC022N03S G Description: BSC022N03S G VB TDSO-8 Manufacturers: VB In Stock: New original, 5200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>BSC025N03LSG Description: BSC025N03LSG Infineon TDSO-8 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 24700 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>BSC025N03MS G Description: BSC025N03MS G Infineon DFN56 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 19700 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>BSC020N025SG Description: BSC020N025SG INFINEONineon TDSO-8 Manufacturers: INFINEONineon In Stock: New original, 2000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>BSC024NE2SXT Description: BSC024NE2SXT INFINEON TDSO-8-4 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 6900 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>BSC020N025S Description: BSC020N025S infineon/ DFN-85x6 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>BSC026N02KS G Description: BSC026N02KS G INF TDSO-8 Manufacturers: INF In Stock: New original, 16700 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>BSC024NE2LS Description: BSC024NE2LS infineon/ DFN-85x6 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 18600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>BSC022N03S Description: MOSFET N-CH 30V 50A TDSO-8 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 5000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>BSC026N02KSG Description: BSC026N02KSG infineon/ DFN-85x6 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>BSC020N03LS G Description: BSC020N03LS G INFINEON QFN8 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 20100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>BSC026N02NS3G Description: BSC026N02NS3G INFINEON TDSO-8-4 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 12500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>BSC019N04NSGATMA1 Description: MOSFET N-CH 40V 100A TDSO-8 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 17000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>BSC020N03LSG Description: BSC020N03LSG INFINEONPb-free QFN Manufacturers: INFINEONPb-free In Stock: New original, 10000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>BSC022N04LS Description: BSC022N04LS Infineon DFN56 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 18700 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>BSC025N03LS G Description: BSC025N03LS G Infineon DFN56 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 18600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>BSC025N03NS3G Description: BSC025N03NS3G INFINEON TDSO-8-4 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 11200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>BSC026N04LS Description: BSC026N04LS INFINEON TDSO-8 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 17600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>BSC020N03MS G Description: BSC020N03MS G INFINEON TDSO-8 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 16200 pcs Stock Available. Quote: <input type="button" value="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