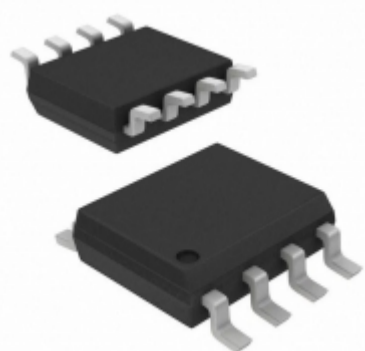


BSO150N03MDGXUMA1



Part Number: [BSO150N03MDGXUMA1](#)
Manufacturer: [International Rectifier \(Infineon Technologies\)](#)
Description: MOSFET 2N-CH 30V 8A 8DSO
Data sheet: [PDF BSO150N03MD G](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
 See Product Specifications for product details.
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PRODUCT PARAMETER

Part Number	BSO150N03MDGXUMA1
Manufacturer	International Rectifier (Infineon Technologies)
Description	MOSFET 2N-CH 30V 8A 8DSO
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	100988 pcs
Product Photo	BSO150N03MDGXUMA1.jpg
Category	Discrete Semiconductor Products
Vgs(th) (Max) @ Id	2V @ 250µA
Supplier Device Package	PG-DSO-8
Series	OptiMOS™
Rds On (Max) @ Id, Vgs	15 mOhm @ 9.3A, 10V
Power - Max	1.4W
Packaging	Original-Reel®
Package / Case	8-SOIC (0.154", 3.90mm Width)
Other Names	BSO150N03MD GDKR BSO150N03MD GDKR-ND BSO150N03MDGXUMA1DKR
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Capacitance (Ciss) (Max) @ Vds	1300pF @ 15V
Gate Charge (Qg) (Max) @ Vgs	17nC @ 10V
FET Type	2 N-Channel (Dual)
FET Feature	Logic Level Gate
Drain to Source Voltage (Vdss)	30V
Detailed Description	Mosfet Array 2 N-Channel (Dual) 30V 8A 1.4W Surface Mount PG-DSO-8
Current - Continuous Drain (Id) @ 25°C	8A
Base Part Number	BSO150N03

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