

BTS500501EGAAUMA1



Part Number: [BTS500501EGAAUMA1](#)

Manufacturer: [International Rectifier \(Infineon Technologies\)](#)

Description: IC SWITCH SMART HISIDE DSO-12

Data sheet:  [BTS50050-1EGA](#)

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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Request For Quotation

PRODUCT PARAMETER			
Part Number	BTS500501EGAAUMA1	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC SWITCH SMART HISIDE DSO-12	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	49879 pcs	Data sheet	BTS50050-1EGA
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Not Required
Voltage - Load	6 V ~ 28 V	Switch Type	General Purpose
Supplier Device Package	PG-DSO-12-16	Series	PROFET®
Rds On (Typ)	5 mOhm	Ratio - Input:Output	1:1
Packaging	Tape & Reel (TR)	Package / Case	12-BSOP (0.295", 7.50mm Width) Exposed Pad
Output Type	N-Channel	Output Configuration	High Side
Other Names	BTS50050-1EGA BTS50050-1EGA-ND BTS500501EGAAUMA1TR SP000410462	Operating Temperature	-40°C ~ 150°C (TJ)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	16 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	On/Off	Input Type	-
Features	Auto Restart	Fault Protection	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage
Current - Output (Max)	16A	Base Part Number	BTS50050
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	Part#: BTS500201TADATMA1 Description: IC PWR SWITCH N-CHAN 1:1 TO263-7	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS500151TADATMA2 Description: IC SWITCH SMART HISIDE TO263	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS500801EGAAUMA1 Description: IC SWITCH SMART HISIDE DSO-12	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS50060-1TEA Description: IC PWR SW HI-SIDE 1CH TO252-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS500402SFAXUMA2 Description: IC SWITCH SMART HISIDE DSO-36	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS500551TMAATMA1 Description: IC SWITCH PWR HISIDE TO220-7	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS500551TMCATMA1 Description: IC SWITCH PWR HISIDE TO220-7	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS500151TADATMA1 Description: IC SWITCH SMART HISIDE TO263	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS500402SFAXUMA1 Description: IC SWITCH SMART HISIDE DSO-36	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS500151TMAAKSA1 Description: IC SWITCH SMART HISIDE TO220-7	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: BTS500701EGAAUMA1 Description: IC SWITCH SMART HISIDE DSO-12	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS500251TADATMA1 Description: IC PWR SWITCH N-CHAN 1:1 TO263-7	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS500151TAAATMA1 Description: IC SWITCH SMART HISIDE TO263	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS500551TMTAKSA1 Description: IC PWR SWITCH 170W TO-220-7-11	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: BTS500601EGAAUMA1 Description: IC SWITCH SMART HISIDE DSO-12	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

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