



International Rectifier (Infineon Technologies)

Technologies)

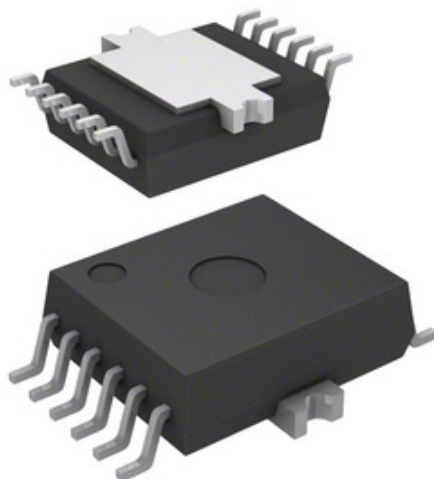


Image may be representation. See specifications for product details.

BTS500501EGAAUMA1

Part Number:	BTS500501EGAAUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC SWITCH SMART HISIDE DSO-12
Datasheets:	 BTS500501EGAAUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

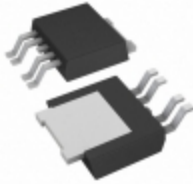
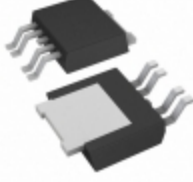
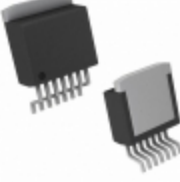
Specifications of BTS500501EGAAUMA1

PART NUMBER	BTS500501EGAAUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC SWITCH SMART HISIDE DSO-12
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 BTS500501EGAAUMA1.pdf
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

Related Tags

International Rectifier (Infineon Technologies) BTS500501EGAAUMA1	BTS500501EGAAUMA1 Distributor	BTS500501EGAAUMA1 Supplier
BTS500501EGAAUMA1 Price	BTS500501EGAAUMA1 Pictures	BTS500501EGAAUMA1 Image
BTS500501EGAAUMA1 PDF Datasheet	BTS500501EGAAUMA1 Download Datasheet	BTS500501EGAAUMA1 Datasheet
BTS500501EGAAUMA1 Stock	Buy BTS500501EGAAUMA1	Buy International Rectifier (Infineon Technologies) BTS500501EGAAUMA1
International Rectifier (Infineon Technologies) BTS500501EGAAUMA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) BTS500501EGAAUMA1	International Rectifier BTS500501EGAAUMA1	Infineon Technologies BTS500501EGAAUMA1
International Rectifier (Infineon Technologies) BTS500501EGAAUMA1	IR (Infineon Technologies) BTS500501EGAAUMA1	

Related Products

 BTS500601TEAAUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SW HI-SIDE 1CH TO252-5 In stock: Out stock RFQ	 BTS500402SFAXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH SMART HISIDE DSO-36 In stock: Out stock RFQ
 BTS500201TADATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH N-CHAN 1:1 TO263-7 In stock: Out stock RFQ	 BTS500601EGAAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH SMART HISIDE DSO-12 In stock: Out stock RFQ
 BTS500151TMAAKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH SMART HISIDE TO220-7 In stock: Out stock RFQ	 BTS500402SFAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH SMART HISIDE DSO-36 In stock: Out stock RFQ
 BTS50060-1TEA Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SW HI-SIDE 1CH TO252-5 In stock: Out stock RFQ	 BTS500551TMCATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE TO220-7 In stock: Out stock RFQ
 BTS500151TADATMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH SMART HISIDE TO263 In stock: Out stock RFQ	 BTS500551TMTAKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH 170W TO-220-7-11 In stock: 840 pcs RFQ
 BTS500251TADATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH N-CHAN 1:1 TO263-7 In stock: Out stock RFQ	 BTS500551TMAATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE TO220-7 In stock: Out stock RFQ

