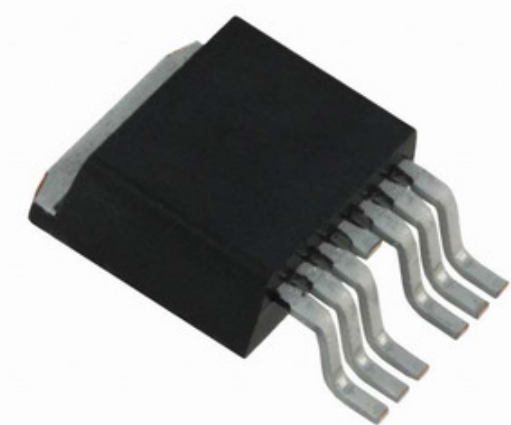




International Rectifier (Infineon Technologies)

Technologies)



BTS612N1E3128ABUMA1

Part Number:	BTS612N1E3128ABUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC HIGH SIDE PWR SWITCH T0263-7
Datasheets:	 BTS612N1E3128ABUMA1.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

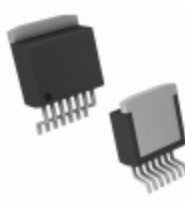
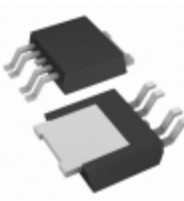
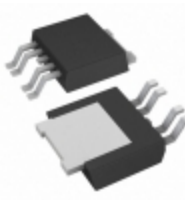
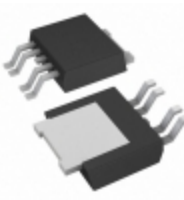
Specifications of BTS612N1E3128ABUMA1

PART NUMBER	BTS612N1E3128ABUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC HIGH SIDE PWR SWITCH T0263-7
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 BTS612N1E3128ABUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	5 V ~ 34 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	P-T0263-7-2
SERIES	PROFET®
RDS ON (TYP)	160 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-7, D²Pak (6 Leads + Tab)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	SP001104824
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERFACE	Parallel
INPUT TYPE	Non-Inverting
FEATURES	Auto Restart, Status Flag
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage, UVLO
CURRENT - OUTPUT (MAX)	3.5A

Related Tags

International Rectifier (Infineon Technologies) BTS612N1E3128ABUMA1	BTS612N1E3128ABUMA1 Distributor	BTS612N1E3128ABUMA1 Supplier
BTS612N1E3128ABUMA1 Price	BTS612N1E3128ABUMA1 Pictures	BTS612N1E3128ABUMA1 Image
BTS612N1E3128ABUMA1 PDF Datasheet	BTS612N1E3128ABUMA1 Download Datasheet	BTS612N1E3128ABUMA1 Datasheet
BTS612N1E3128ABUMA1 Stock	Buy BTS612N1E3128ABUMA1	Buy International Rectifier (Infineon Technologies) BTS612N1E3128ABUMA1
International Rectifier (Infineon Technologies) BTS612N1E3128ABUMA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) BTS612N1E3128ABUMA1	International Rectifier BTS612N1E3128ABUMA1	Infineon Technologies BTS612N1E3128ABUMA1
International Rectifier (Infineon Technologies) BTS612N1E3128ABUMA1	IR (Infineon Technologies) BTS612N1E3128ABUMA1	

Related Products

 BTS6123B Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH T0220-7 In stock: Out stock RFQ	 BTS6133DAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH DPAK-5 In stock: Out stock RFQ
 BTS612N1 E3128A Manufacturers: International Rectifier (Infineon Technologies) Description: IC HISIDE PWR SWITCH 2CH T0220-7 In stock: Out stock RFQ	 BTS611L1 E3128A Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW PWR HISIDE 2CH TO-220AB/7 In stock: Out stock RFQ
 BTS6142DNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH DPAK-5 In stock: Out stock RFQ	 BTS6143DNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE DPAK-5 In stock: Out stock RFQ
 BTS6143DAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE DPAK-5 In stock: Out stock RFQ	 BTS6142DAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH DPAK-5 In stock: Out stock RFQ
 BTS6133DNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH DPAK-5 In stock: Out stock RFQ	 BTS6123P Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH T0220-7 In stock: Out stock RFQ
 BTS611L1E3128ABUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH T0263-7 In stock: Out stock RFQ	 BTS611L1E3230 Manufacturers: International Rectifier (Infineon Technologies) Description: SWITCH DUAL CHAN PWR TO-220AB7 In stock: Out stock RFQ