



International Rectifier (Infineon Technologies)

Technologies)

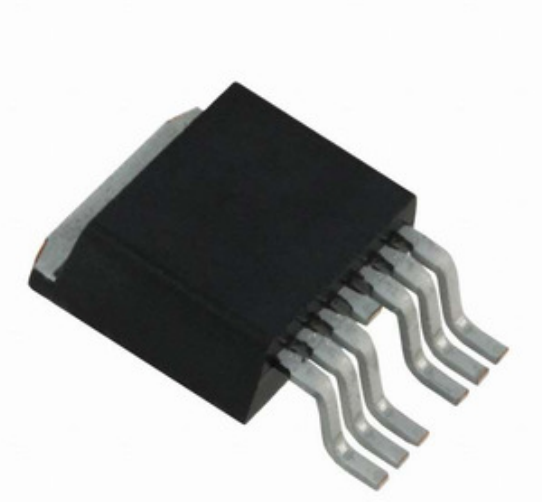


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Part Number:	BTS612N1E3128ABUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC HIGH SIDE PWR SWITCH T0263-7
Datasheets:	 BTS612N1E3128ABUMA1.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	43597 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

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
QUANTITY AVAILABLE	43597 pcs
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
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International Rectifier (Infineon Technologies) BTS612N1E3128ABUMA1	IR (Infineon Technologies) BTS612N1E3128ABUMA1	

Related Products

 BTS611L1E3230 Manufacturers: International Rectifier (Infineon Technologies) Description: SWITCH DUAL CHAN PWR TO-220AB7 In stock: 3534 pcs RFQ	 BTS612N1 E3128A Manufacturers: International Rectifier (Infineon Technologies) Description: IC HISIDE PWR SWITCH 2CH TO220-7 In stock: 5481 pcs RFQ
 BTS6143DAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE DPAK-5 In stock: 37154 pcs RFQ	 BTS611L1 E3128A Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW PWR HISIDE 2CH TO-220AB/7 In stock: 6905 pcs RFQ
 BTS6143DNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE DPAK-5 In stock: 6969 pcs RFQ	 BTS6123P Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH TO220-7 In stock: 6539 pcs RFQ
 BTS6133DAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH DPAK-5 In stock: 33097 pcs RFQ	 BTS6142DAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH DPAK-5 In stock: 74922 pcs RFQ
 BTS6133DNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH DPAK-5 In stock: 4629 pcs RFQ	 BTS6123B Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH TO220-7 In stock: 5327 pcs RFQ
 BTS611L1E3128ABUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH T0263-7 In stock: 49999 pcs RFQ	 BTS6142DNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH DPAK-5 In stock: 2820 pcs RFQ