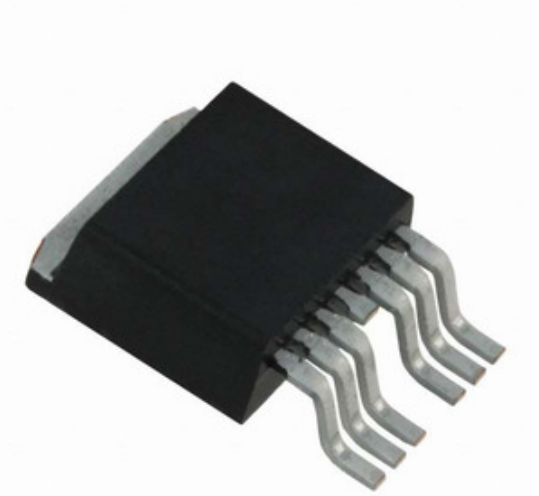




International Rectifier (Infineon Technologies)

Technologies)



BTS612N1 E3128A

Part Number:	BTS612N1 E3128A
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC HISIDE PWR SWITCH 2CH TO220-7
Datasheets:	 BTS612N1 E3128A.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

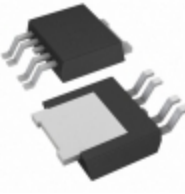
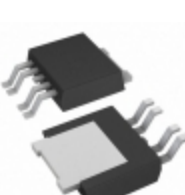
Specifications of BTS612N1 E3128A

PART NUMBER	BTS612N1 E3128A
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC HISIDE PWR SWITCH 2CH TO220-7
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 BTS612N1 E3128A.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	5 V ~ 34 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	PG-TO-263-7-2
SERIES	PROFET®
RDS ON (TYP)	160 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-8, D²Pak (7 Leads + Tab), TO-263CA
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	BTS612N1 E3128A-ND BTS612N1 E3128ATR-ND BTS612N1E3128A BTS612N1E3128ANT BTS612N1E3128ANTMA1 BTS612N1E3128AT BTS612N1E3128ATR SP000011274
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	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Auto Restart, Status Flag
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	1.8A
BASE PART NUMBER	BTS612N1

Related Tags

International Rectifier (Infineon Technologies) BTS612N1 E3128A	BTS612N1 E3128A Distributor	BTS612N1 E3128A Supplier
BTS612N1 E3128A Price	BTS612N1 E3128A Pictures	BTS612N1 E3128A Image
BTS612N1 E3128A PDF Datasheet	BTS612N1 E3128A Download Datasheet	BTS612N1 E3128A Datasheet
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International Rectifier (Infineon Technologies) BTS612N1 E3128A	IR (Infineon Technologies) BTS612N1 E3128A	

Related Products

 BTS6142DAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH DPAK-5 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
 BTS6123P Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH TO220-7 In stock: Out stock RFQ	 BTS6143DAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE DPAK-5 In stock: Out stock RFQ
 BTS6123B Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH TO220-7 In stock: Out stock RFQ	 BTS6142DNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH DPAK-5 In stock: Out stock RFQ
 BTS6133DAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH DPAK-5 In stock: Out stock RFQ	 BTS611L1E3230 Manufacturers: International Rectifier (Infineon Technologies) Description: SWITCH DUAL CHAN PWR TO-220AB7 In stock: Out stock RFQ
 BTS612N1E3128ABUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH T0263-7 In stock: Out stock RFQ	 BTS611L1 Manufacturers: International Rectifier (Infineon Technologies) Description: SWITCH DUAL CHAN PWR TO-220AB7 In stock: Out stock RFQ
 BTS6133DNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH DPAK-5 In stock: Out stock RFQ	 BTS611L1E3128ABUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH T0263-7 In stock: Out stock RFQ

