

BTS612N1 E3128A



Part Number: [BTS612N1 E3128A](#)

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

Description: IC HISIDE PWR SWITCH 2CH TO220-7

Data sheet:  [BTS612N1](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
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
Quantity Available	5448 pcs	Data sheet	BTS612N1
Category	Integrated Circuits (ICs)	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, D°Pak (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		
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	Part#: BTS611L1 Description: SWITCH DUAL CHAN PWR TO-220AB7	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: BTS611L1 E3128A Description: IC SW PWR HISIDE 2CH TO-220AB/7	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS6143DNT Description: IC SWITCH PWR HISIDE DPAK-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS6144P Description: IC HIGH SIDE PWR SWITCH TO220-7	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS61101SJAXUMA2 Description: IC SW PWR HISIDE 1CH 8DSOP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS5682EAUMA1 Description: IC LED DRVR RGLTR DIM 24A 36DSO	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: BTS6142DNT Description: IC HIGH SIDE PWR SWITCH DPAK-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS6123B Description: IC HIGH SIDE PWR SWITCH TO220-7	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: BTS6143DAUMA1 Description: IC SWITCH PWR HISIDE DPAK-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

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