

BTS6123B



Part Number: [BTS6123B](#)

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

Description: IC HIGH SIDE PWR SWITCH TO220-7

Data sheet:  [BTS6123B](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	BTS6123B	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC HIGH SIDE PWR SWITCH TO220-7	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	6018 pcs	Data sheet	BTS6123B
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Not Required
Voltage - Load	5.5 V ~ 38 V	Switch Type	General Purpose
Supplier Device Package	P-TO-220-7-180	Series	PROFET®
Rds On (Typ)	8 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	BTS6123BNT BTS6123BT SP000092062	Operating Temperature	-40°C ~ 150°C (TJ)
Number of Outputs	1	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
Fault Protection	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage	Current - Output (Max)	9A
Base Part Number	BTS6123		
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	Part#: BTS612N1E3128ABUMA1 Description: IC HIGH SIDE PWR SWITCH TO263-7	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS61101SJAXUMA1 Description: IC SW PWR HISIDE 1CH 8DSO	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS56033LBBAUMA1 Description: IC PWR SWITCH HISIDE PG-TSON-24	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: BTS611L1 Description: SWITCH DUAL CHAN PWR TO-220AB7	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS611L1 E3128A Description: IC SW PWR HISIDE 2CH TO-220AB/7	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

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