

BTS6144B



Part Number: [BTS6144B](#)

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

Description: IC SWITCH PWR HISIDE TO220-7 SMD

Data sheet:  [BTS6144B, P](#)

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	BTS6144B	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC SWITCH PWR HISIDE TO220-7 SMD	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4138 pcs	Data sheet	BTS6144B, P
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)	7 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	BTS6144B-ND BTS6144BINTR BTS6144BNT BTS6144BT SP000014073	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), Over Temperature, Over Voltage	Current - Output (Max)	48A
Base Part Number	BTS6144		
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	Part#: BTS621L1 Description: SWITCH DUAL CHAN PWR TO-220AB7	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS6123P Description: IC HIGH SIDE PWR SWITCH TO220-7	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS621L1 E3230 Description: IC HISIDE PWR SWITCH 2CH TO220-7	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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