

BTS6144P



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Part Number: [BTS6144P](#)

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

Description: IC HIGH SIDE PWR SWITCH TO220-7

Data sheet:  [BTS6144B, P](#)

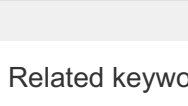
RoHS Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	BTS6144P	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	4875 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-TO220-7-230	Series	PROFET®
Rds On (Typ)	7 mOhm	Ratio - Input:Output	1:1
Packaging	Tube	Package / Case	TO-220-7
Output Type	N-Channel	Output Configuration	High Side
Other Names	BTS6144PNK SP000013171	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		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all International Rectifier (Infineon Technologies) series electronic components. We have 4875 pieces of International Rectifier (Infineon Technologies) BTS6144P in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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	Part#: BTS6143DNT Description: IC SWITCH PWR HISIDE DPAK-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS612N1 E3128A Description: IC HISIDE PWR SWITCH 2CH TO220-7	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS6142DNT Description: IC HIGH SIDE PWR SWITCH DPAK-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS640S2 Description: IC HIGH SIDE PWR SWITCH TO220-7	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: BTS621L1E3128ABUMA1 Description: IC SW PWR HISIDE TO263	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS6144B Description: IC SWITCH PWR HISIDE TO220-7 SMD	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

Related keywords for **BTS6144P**

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