

BTS640S2



Part Number: [BTS640S2](#)

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

Description: IC HIGH SIDE PWR SWITCH TO220-7

Data sheet:  [BTS 640 S2](#)

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	BTS640S2	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	5893 pcs	Data sheet	BTS 640 S2
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Not Required
Voltage - Load	5 V ~ 34 V	Switch Type	General Purpose
Supplier Device Package	PG-TO220-7	Series	PROFET®
Rds On (Typ)	27 mOhm	Ratio - Input:Output	1:1
Packaging	Tube	Package / Case	TO-263-8, D*Pak (7 Leads + Tab), TO-263CA
Output Type	N-Channel	Output Configuration	High Side
Other Names	SP000011283	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, Status Flag
Fault Protection	Current Limiting (Fixed), Over Temperature, Over Voltage	Current - Output (Max)	11.4A
Base Part Number	BTS640S2		
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	Part#: BTS6143DNT Description: IC SWITCH PWR HISIDE DPAK-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS640S2S Description: IC HIGH SIDE PWR SWITCH TO220-7	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS6143DAUMA1 Description: IC SWITCH PWR HISIDE DPAK-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS70041EPPXUMA1 Description: IC SWITCH HI SIDE TSDSO-14	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS660P Description: SWITCH HGH SIDE CURRNT TO220-7-3	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS6163DNT Description: IC PWR SWITCH 60V HISIDE TO252-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS6144B Description: IC SWITCH PWR HISIDE TO220-7 SMD	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: BTS640S2GATMA1 Description: SWITCH HIGH SIDE POWER TO-263-7	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: BTS650P E3180A Description: IC SWITCH PWR HISIDE TO220-7 SMD	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS6163DAUMA1 Description: IC PWR SWITCH 60V HISIDE TO252-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS6144P Description: IC HIGH SIDE PWR SWITCH TO220-7	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: BTS621L1 Description: SWITCH DUAL CHAN PWR TO-220AB7	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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