

BTS5441G



Part Number: [BTS5441G](#)

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

Description IC HIGH SIDE PWR SWITCH PDSO-28

Data sheet:  [BTS5441G](#)

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	BTS5441G	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC HIGH SIDE PWR SWITCH PDSO-28	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4191 pcs	Data sheet	BTS5441G
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Not Required
Voltage - Load	4.5 V ~ 28 V	Switch Type	General Purpose
Supplier Device Package	P-DSO-28	Series	PROFET®
Rds On (Typ)	19 mOhm	Ratio - Input:Output	1:1
Packaging	Tape & Reel (TR)	Package / Case	28-SOIC (0.295", 7.50mm Width)
Output Type	N-Channel	Output Configuration	High Side
Other Names	BTS5441GT SP000014644	Operating Temperature	-40°C ~ 150°C (TJ)
Number of Outputs	4	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Interface	On/Off
Input Type	Non-Inverting	Features	-
Fault Protection	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage	Current - Output (Max)	5.6A
Base Part Number	BTS5441		
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	Part#: BTS5434GXUMA1 Description: IC HIGH SIDE PWR SWITCH PDSO-28	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS555 Description: IC HISIDE PWR SWTCH TO218AB/5-1	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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