

BTS5230GS



Part Number: [BTS5230GS](#)

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

Description IC HIGH SIDE PWR SWITCH PDSO-14

Data sheet:

RoHs Status: Contains lead / RoHS non-compliant

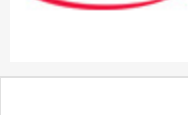
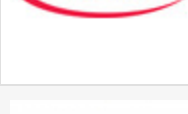
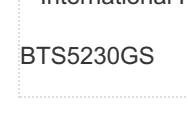
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Request For Quotation

PRODUCT PARAMETER			
Part Number	BTS5230GS	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC HIGH SIDE PWR SWITCH PDSO-14	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5184 pcs	Data sheet	
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-14	Series	PROFET®
Rds On (Typ)	140 mOhm (Max)	Ratio - Input:Output	1:1
Packaging	Tape & Reel (TR)	Package / Case	14-SOIC (0.154", 3.90mm Width)
Output Type	N-Channel	Output Configuration	High Side
Other Names	BTS5230GST SP00082241	Operating Temperature	-40°C ~ 150°C (TJ)
Number of Outputs	2	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	Auto Restart, Status Flag
Fault Protection	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage	Current - Output (Max)	1.8A
Base Part Number	BTS5230		
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	Part#: BTS5215LAUMA1 Description: IC SWITCH PWR HISIDE DSO-12	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

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