

BTS6163DAUMA1



Part Number: [BTS6163DAUMA1](#)

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

Description: IC PWR SWITCH 60V HISIDE TO252-5

Data sheet:  [BTS6163D](#)

RoHs Status: Lead free / RoHS 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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PRODUCT PARAMETER			
Part Number	BTS6163DAUMA1	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC PWR SWITCH 60V HISIDE TO252-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	57418 pcs	Data sheet	BTS6163D
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Not Required
Voltage - Load	5.5 V ~ 62 V	Switch Type	General Purpose
Supplier Device Package	PG-TO252-5-11	Series	PROFET®
Rds On (Typ)	16 mOhm	Ratio - Input:Output	1:1
Packaging	Tape & Reel (TR)	Package / Case	TO-252-5, DPak (4 Leads + Tab), TO-252AD
Output Type	N-Channel	Output Configuration	High Side
Other Names	BTS6163D BTS6163DAUMA1TR BTS6163DINTR BTS6163DINTR-ND BTS6163DT BTS6163DT-ND BTS6163DXT SP000264201	Operating Temperature	-40°C ~ 150°C (TJ)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Interface	On/Off
Input Type	Non-Inverting	Features	Auto Restart
Fault Protection	Current Limiting (Fixed), Over Temperature, Over Voltage	Current - Output (Max)	21.5A
Base Part Number	BTS6163		
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	Part#: BTS6480SFXUMA1 Description: IC SW SMART HI SIDE 4CH DSO36-43	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS621L1 Description: SWITCH DUAL CHAN PWR TO-220AB7	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS6460SFXUMA1 Description: IC SW SMART HI SIDE 4CH DSO36-43	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS6142DAUMA1 Description: IC HIGH SIDE PWR SWITCH DPAK-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS612N1E3128ABUMA1 Description: IC HIGH SIDE PWR SWITCH TO263-7	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS640S2S Description: IC HIGH SIDE PWR SWITCH TO220-7	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS640S2 Description: IC HIGH SIDE PWR SWITCH TO220-7	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS6143DNT Description: IC SWITCH PWR HISIDE DPAK-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS621L1 E3230 Description: IC HISIDE PWR SWITCH 2CH TO220-7	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS6133DAUMA1 Description: IC HIGH SIDE PWR SWITCH DPAK-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS6133DNT Description: IC HIGH SIDE PWR SWITCH DPAK-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS640S2GATMA1 Description: SWITCH HIGH SIDE POWER TO-263-7	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS6144B Description: IC SWITCH PWR HISIDE TO220-7 SMD	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS6144P Description: IC HIGH SIDE PWR SWITCH TO220-7	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS6163DNT Description: IC PWR SWITCH 60V HISIDE TO252-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS621L1 E3128A Description: IC SW PWR HISIDE TO-220AB/7 SMD	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS612N1 E3128A Description: IC HISIDE PWR SWITCH 2CH TO220-7	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS621L1E3128ABUMA1 Description: IC SW PWR HISIDE TO263	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS6142DNT Description: IC HIGH SIDE PWR SWITCH DPAK-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS6143DAUMA1 Description: IC SWITCH PWR HISIDE DPAK-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

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