

BTS3160DAUMA1



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Part Number: [BTS3160DAUMA1](#)

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

Description IC SWITCH PWR LOSIDE TO252-5

Data sheet:  [BTS3160D](#)

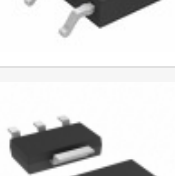
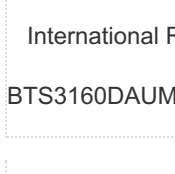
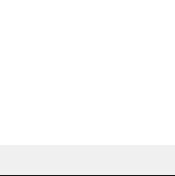
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	BTS3160DAUMA1	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC SWITCH PWR LOSIDE TO252-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	76303 pcs	Data sheet	BTS3160D
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Not Required
Voltage - Load	6 V ~ 45 V	Switch Type	General Purpose
Supplier Device Package	P-TO252-5	Series	HITFET®
Rds On (Typ)	8 mOhm	Ratio - Input:Output	1:1
Packaging	Cut Tape (CT)	Package / Case	TO-252-5, DPak (4 Leads + Tab), TO-252AD
Output Type	N-Channel	Output Configuration	Low Side
Other Names	BTS3160DAUMA1CT BTS3160DCT BTS3160DCT-ND	Operating Temperature	-40°C ~ 150°C (TJ)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	20 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	On/Off	Input Type	Non-Inverting
Features	-	Fault Protection	Current Limiting (Fixed), Over Temperature, Over Voltage, UVLO
Current - Output (Max)	7.8A	Base Part Number	BTS3160
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