

BTS3256DAUMA1



Part Number: [BTS3256DAUMA1](#)

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

Description: IC SWITCH SMART LOWSIDE TO252-5

Data sheet:  [BTS3256D](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

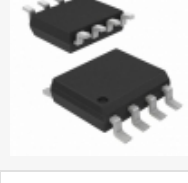
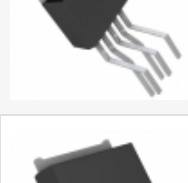
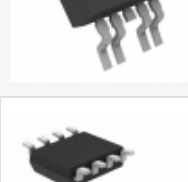
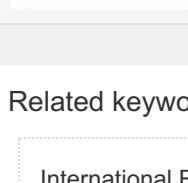
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	BTS3256DAUMA1	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC SWITCH SMART LOWSIDE TO252-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	75342 pcs	Data sheet	BTS3256D
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Not Required
Voltage - Load	5.5 V ~ 30 V	Switch Type	General Purpose
Supplier Device Package	PG-TO252-5-11	Series	HITFET®
Rds On (Typ)	10 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	Low Side
Other Names	BTS3256D BTS3256D-ND BTS3256DAUMA1TR BTS3256DTR BTS3256DTR-ND PR000340194 SP000315628	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	Auto Restart, Slew Rate Controlled	Fault Protection	Current Limiting (Fixed), Over Temperature, Over Voltage, UVLO
Current - Output (Max)	7.5A	Base Part Number	BTS3256

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