

BTS5016SDAAUMA1



Part Number: [BTS5016SDAAUMA1](#)

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

Description IC PWR SW SMART HISIDE TO252-5

Data sheet:  [BTS5016SDA](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	BTS5016SDAAUMA1	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC PWR SW SMART HISIDE TO252-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	65324 pcs	Data sheet	BTS5016SDA
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Not Required
Voltage - Load	5.5 V ~ 20 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	BTS5016DAAUMA1 BTS5016SDA BTS5016SDAAUMA1TR BTS5016SDAINDTR BTS5016SDAINDTR-ND BTS5016SDAXT SP000298622	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, Status Flag	Fault Protection	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage
Current - Output (Max)	5.5A	Base Part Number	BTS5016

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	Part#: BTS5014SDAAUMA1 Description: IC PWR SW SMART HISIDE TO252-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: BTS50202EKAXUMA2 Description: IC PWR SW HI-SIDE 2CH DSO14-40	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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