

BTS3125EJXUMA1



Part Number: [BTS3125EJXUMA1](#)

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

Description: IC LOW SIDE PWR SWITCH TDSO-8

Data sheet:  [BTS3125EJ](#)

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	BTS3125EJXUMA1	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC LOW SIDE PWR SWITCH TDSO-8	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	146311 pcs	Data sheet	BTS3125EJ
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Voltage - Load	31V (Max)	Switch Type	General Purpose
Supplier Device Package	PG-TDSO-8-31	Series	HITFET®
Rds On (Typ)	80 mOhm	Ratio - Input:Output	1:1
Packaging	Cut Tape (CT)	Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad
Output Type	N-Channel	Output Configuration	Low Side
Other Names	BTS3125EJXUMA1CT	Operating Temperature	-40°C ~ 150°C (TJ)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	2A (4 Weeks)
Manufacturer Standard Lead Time	16 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	PWM	Input Type	Non-Inverting
Features	Auto Restart	Fault Protection	Current Limiting (Fixed), Over Temperature, Over Voltage
Current - Output (Max)	10A		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all International Rectifier (Infineon Technologies) series electronic components. We have 146311 pieces of International Rectifier (Infineon Technologies) BTS3125EJXUMA1 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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	Part#: BTS3142DNT Description: IC PWR SWITCH LOW SIDE DPAK	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS3125TFATMA1 Description: IC SWITCH SMART LOWSIDE TO252-3	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS3134NNT Description: IC SWITCH N-CH LOW SIDE SOT223-4	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS3104SDRATMA1 Description: IC SW SMART LOW SIDE TO252-3-11	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS3110NHUMA1 Description: IC PWR SWITCH N-CH 1:1 SOT223-4	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS3104SDLATMA1 Description: IC SW SMART LOW SIDE TO252-3	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS3118NHUMA1 Description: IC SWITCH N-CH LOW SIDE SOT223-4	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: BTS3142DATMA1 Description: IC SWITCH N-CH LOW SIDE DPAK	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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