

BTS3080EJXUMA1



Part Number: [BTS3080EJXUMA1](#)

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

Description: IC LOW SIDE PWR SWITCH TDSO-8

Data sheet:  [BTS3080EJ](#)

RoHs Status: Lead free / RoHS Compliant

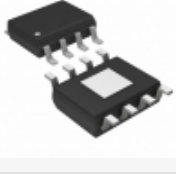
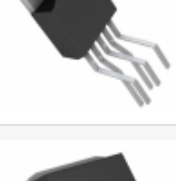
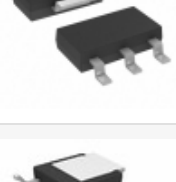
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PRODUCT PARAMETER			
Part Number	BTS3080EJXUMA1	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC LOW SIDE PWR SWITCH TDSO-8	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	157029 pcs	Data sheet	BTS3080EJ
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	Tape & Reel (TR)	Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad
Output Type	N-Channel	Output Configuration	Low Side
Other Names	BTS3080EJXUMA1-ND BTS3080EJXUMA1TR SP001340338	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		
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	Part#: BTS307 E3062A Description: IC PWR SWITCH 60V HISD TO220AB-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS3050EJXUMA1 Description: IC LOW SIDE PWR SWITCH 8TDSO	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS3104SDRATMA1 Description: IC SW SMART LOW SIDE TO252-3-11	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS3110NNT Description: IC PWR SWITCH N-CH 1:1 SOT223-4	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#: BTS3125TFATMA1 Description: IC SWITCH SMART LOWSIDE TO252-3	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: BTS3118DATMA1 Description: IC SWITCH N-CH LOW SIDE DPAK	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

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