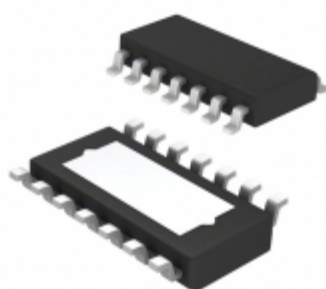


BTS50161EKBXUMA1



Part Number: [BTS50161EKBXUMA1](#)

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

Description: IC SWITCH PWR HISIDE DSO-14

Data sheet:  [BTS5016-1EKB](#)

RoHs Status: Lead free / RoHS Compliant

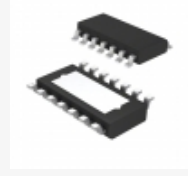
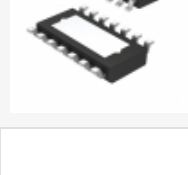
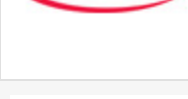
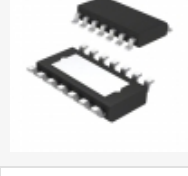
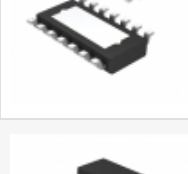
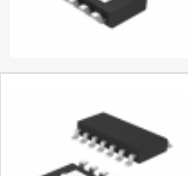
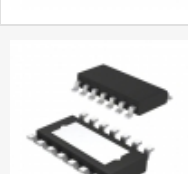
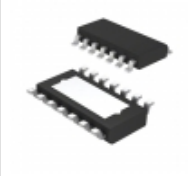
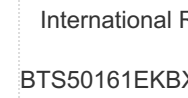
Ship From: Hong Kong

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	BTS50161EKBXUMA1	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC SWITCH PWR HISIDE DSO-14	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	65878 pcs	Data sheet	BTS5016-1EKB
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Not Required
Voltage - Load	5 V ~ 28 V	Switch Type	General Purpose
Supplier Device Package	PG-DSO-14-47-EP	Series	PROFET®
Rds On (Typ)	16 mOhm	Ratio - Input:Output	1:1
Packaging	Tape & Reel (TR)	Package / Case	14-SOIC (0.154", 3.90mm Width) Exposed Pad
Output Type	N-Channel	Output Configuration	High Side
Other Names	BTS50161EKBXUMA1-ND BTS50161EKBXUMA1TR SP000865462	Operating Temperature	-40°C ~ 150°C (TJ)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	16 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	On/Off	Input Type	Non-Inverting
Features	-	Fault Protection	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage
Current - Output (Max)	8A		
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	Part#: BTS50451EJAXUMA1 Description: IC PWR SW HI-SIDE 8DSO	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS50121EKBXUMA1 Description: IC SWITCH PWR HISIDE DSO-14	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: BTS50452EKAXUMA1 Description: IC PWR SW HI-SIDE 2CH DSO14-40	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS50202EKAXUMA2 Description: IC PWR SW HI-SIDE 2CH DSO14-40	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS5016SDAAUMA1 Description: IC PWR SW SMART HISIDE TO252-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS50090-1TMB Description: IC SWITCH PWR HISIDE TO220-7	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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