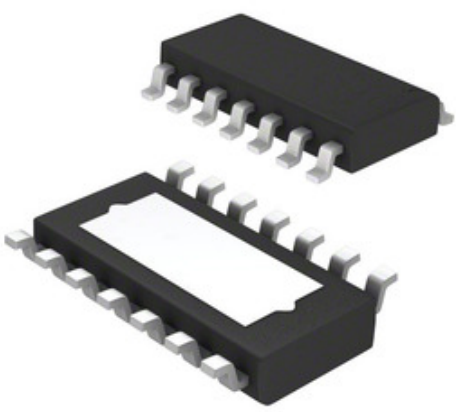




International Rectifier (Infineon Technologies)

Technologies)



BTS50161EKBXUMA1

Part Number:	BTS50161EKBXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC SWITCH PWR HISIDE DSO-14
Datasheets:	 BTS50161EKBXUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

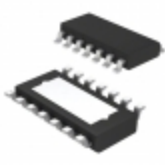
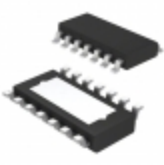
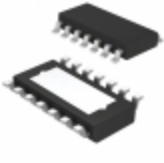
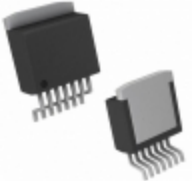
Specifications of BTS50161EKBXUMA1

PART NUMBER	BTS50161EKBXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC SWITCH PWR HISIDE DSO-14
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 BTS50161EKBXUMA1.pdf
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

Related Tags

International Rectifier (Infineon Technologies) BTS50161EKBXUMA1	BTS50161EKBXUMA1 Distributor	BTS50161EKBXUMA1 Supplier
BTS50161EKBXUMA1 Price	BTS50161EKBXUMA1 Pictures	BTS50161EKBXUMA1 Image
BTS50161EKBXUMA1 PDF Datasheet	BTS50161EKBXUMA1 Download Datasheet	BTS50161EKBXUMA1 Datasheet
BTS50161EKBXUMA1 Stock	Buy BTS50161EKBXUMA1	Buy International Rectifier (Infineon Technologies) BTS50161EKBXUMA1
International Rectifier (Infineon Technologies) BTS50161EKBXUMA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) BTS50161EKBXUMA1	International Rectifier BTS50161EKBXUMA1	Infineon Technologies BTS50161EKBXUMA1
International Rectifier (Infineon Technologies) BTS50161EKBXUMA1	IR (Infineon Technologies) BTS50161EKBXUMA1	

Related Products

 BTS5016SDAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SW SMART HISIDE TO252-5 In stock: Out stock RFQ	 BTS50162EKAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH HISIDE PG-DSO-14 In stock: Out stock RFQ
 BTS50201EKAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE DSO-14 In stock: Out stock RFQ	 BTS50101EKBXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE DSO-14 In stock: Out stock RFQ
 BTS50202EKAXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SW HI-SIDE 2CH DSO14-40 In stock: Out stock RFQ	 BTS50302EKAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SW HI-SIDE 2CH DSO14-40 In stock: Out stock RFQ
 BTS50090-1TMA Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE TO220-7 In stock: Out stock RFQ	 BTS50301EJAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SW HI-SIDE 1CH 8DSO In stock: Out stock RFQ
 BTS50121EKBXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE DSO-14 In stock: Out stock RFQ	 BTS5014SDAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SW SMART HISIDE TO252-5 In stock: Out stock RFQ
 BTS5012SDAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SW SMART HISIDE TO252-5 In stock: Out stock RFQ	 BTS50090-1TMB Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE TO220-7 In stock: Out stock RFQ