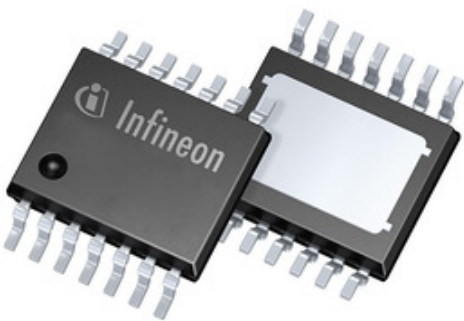




International Rectifier (Infineon Technologies)

Technologies)



BTS70082EPAXUMA1

Part Number:	BTS70082EPAXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC HIGH SIDE PWR SWITCH 14TSOP
Datasheets:	 BTS70082EPAXUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	56417 pcs stock
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 BTS70082EPAXUMA1

PART NUMBER	BTS70082EPAXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC HIGH SIDE PWR SWITCH 14TSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	56417 pcs
DATA SHEET	 BTS70082EPAXUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	3.1 V ~ 28 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	PG-TSDSO-14-22
SERIES	PROFET®
RDS ON (TYP)	9 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-TSSOP (0.154", 3.90mm Width) Exposed Pad
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	BTS70082EPAXUMA1TR SP001208318
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	2A (4 Weeks)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	-
FEATURES	-
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage, UVLO
CURRENT - OUTPUT (MAX)	7.5A

Related Tags

International Rectifier (Infineon Technologies) BTS70082EPAXUMA1	BTS70082EPAXUMA1 Distributor	BTS70082EPAXUMA1 Supplier
BTS70082EPAXUMA1 Price	BTS70082EPAXUMA1 Pictures	BTS70082EPAXUMA1 Image
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International Rectifier (Infineon Technologies) BTS70082EPAXUMA1	IR (Infineon Technologies) BTS70082EPAXUMA1	

Related Products

 BTS6510B Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE TO220-7 SMD In stock: 2969 pcs RFQ	 BTS650P Manufacturers: International Rectifier (Infineon Technologies) Description: SWITCH HI-SIDE CURRNT TO-220AB/7 In stock: 4572 pcs RFQ
 BTS660P Manufacturers: International Rectifier (Infineon Technologies) Description: SWITCH GHG SIDE CURRNT TO220-7-3 In stock: 6716 pcs RFQ	 BTS70102EPAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH HI SIDE TSDSO-14 In stock: 25912 pcs RFQ
 BTS650P E3180A Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE TO220-7 SMD In stock: 4392 pcs RFQ	 BTS660P E3180A Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE TO220-7 SMD In stock: 10082 pcs RFQ
 BTS70122EPAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH HI SIDE TSDSO-14 In stock: 53827 pcs RFQ	 BTS70302EPAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH HI SIDE TSDSO-14 In stock: 77751 pcs RFQ
 BTS707 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SW 2CH 65V HISIDE PDSO20 In stock: 6812 pcs RFQ	 BTS70041EPPXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH HI SIDE TSDSO-14 In stock: 29269 pcs RFQ
 BTS70402EPAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH HI SIDE TSDSO-14 In stock: 126601 pcs RFQ	 BTS70202EPAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH HI SIDE TSDSO-14 In stock: 78008 pcs RFQ