



International Rectifier (Infineon)

BSP742TXUMA1

Part Number:	BSP742TXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description:	IC POWER HI SIDE SWITCH 8DSO
Datasheets:	BSP742TXUMA1.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	112294 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Technologies

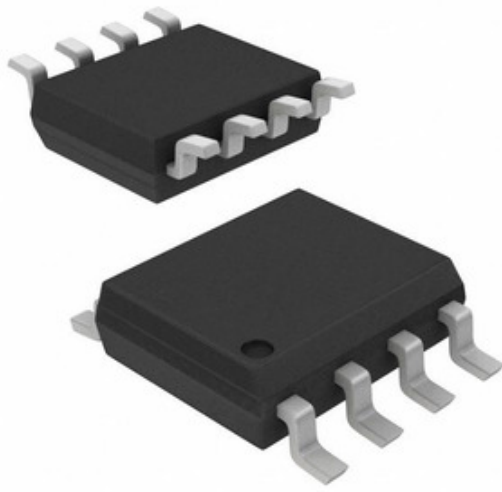


Image may be representation. See specifications for product details.

Specifications of BSP742TXUMA1

PART NUMBER	BSP742TXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC POWER HI SIDE SWITCH 8DSO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	112294 pcs
DATA SHEET	BSP742TXUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	5 V ~ 34 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	P-DSO-8
SERIES	miniPROFET®
RDS ON (TYP)	260 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	BSP742T BSP742TINTR BSP742TINTR-ND BSP742TT BSP742TXT BSP742TXTINTR BSP742TXTINTR-ND BSP742TXUMA1TR SP000311133
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	-
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	800mA
BASE PART NUMBER	BSP742

Related Tags

International Rectifier (Infineon Technologies) BSP742TXUMA1	BSP742TXUMA1 Distributor	BSP742TXUMA1 Supplier
BSP742TXUMA1 Price	BSP742TXUMA1 Pictures	BSP742TXUMA1 Image
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International Rectifier (Infineon Technologies) BSP742TXUMA1	IR (Infineon Technologies) BSP742TXUMA1	

Related Products

<p>BSP752RXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH HI SIDE POWER 8DSO In stock: 122922 pcs</p> <p>RFQ</p>	<p>BSP752TNUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW 1CH 60V HISIDE 8POWERSOIC In stock: 4205 pcs</p> <p>RFQ</p>
<p>BSP742RNUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE SWITCH SMART 8DSO In stock: 4722 pcs</p> <p>RFQ</p>	<p>BSP752TXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW 1CH 60V HISIDE 8POWERSOIC In stock: 140792 pcs</p> <p>RFQ</p>
<p>BSP742RXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE SWITCH SMART 8DSO In stock: 62547 pcs</p> <p>RFQ</p>	<p>BSP752TXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW 1CH 60V HISIDE 8POWERSOIC In stock: 140792 pcs</p> <p>RFQ</p>
<p>BSP742RIXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE SWITCH SMART 8DSO In stock: 139641 pcs</p> <p>RFQ</p>	<p>BSP716NH6327XTSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N-CH 75V 2.3A SOT223 In stock: 188181 pcs</p> <p>RFQ</p>
<p>BSP752RNUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC POWER SWITCH HISIDE 8DSO In stock: 5598 pcs</p> <p>RFQ</p>	<p>BSP742RINT Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE SWITCH SMART 8DSO In stock: 3475 pcs</p> <p>RFQ</p>
<p>BSP742TNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC POWER HI SIDE SWITCH 8DSO In stock: 5966 pcs</p> <p>RFQ</p>	<p>BSP752GQTC Manufacturers: Diodes Incorporated Description: MOSFET N-CH 60V 1.6A SOT223 In stock: 152670 pcs</p> <p>RFQ</p>

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