

BSP742TXUMA1



Part Number: [BSP742TXUMA1](#)

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

Description IC POWER HI SIDE SWITCH 8DSO

Data sheet:  [BSP742T](#)

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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Request For Quotation

PRODUCT PARAMETER			
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	78102 pcs	Data sheet	BSP742T
Category	Integrated Circuits (ICs)	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		
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	Part#: BSP742RNUMA1 Description: IC HIGH SIDE SWITCH SMART 8DSO	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BSP742TNT Description: IC POWER HI SIDE SWITCH 8DSO	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BSP752RXUMA2 Description: IC SWITCH HI SIDE POWER 8DSO	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BSP61H6327XTSA1 Description: TRANS PNP DARL 60V 1A SOT223	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BSP75NHUMA1 Description: IC SWITCH POWER LOSIDE SOT223-4	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BSP62H6327XTSA1 Description: TRANS PNP DARL 80V 1A SOT223	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BSP62E6327HTSA1 Description: TRANS PNP DARL 80V 1A SOT-223	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BSP752TNUMA1 Description: IC SW 1CH 60V HISIDE 8POWERSOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BSP716NH6327XTSA1 Description: MOSFET N-CH 75V 2.3A SOT223	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BSP742RINT Description: IC HIGH SIDE SWITCH SMART 8DSO	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BSP752RNUMA1 Description: IC POWER SWITCH HISIDE 8DSO	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BSP752TXUMA1 Description: IC SW 1CH 60V HISIDE 8POWERSOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BSP75GQTC Description: MOSFET N-CH 60V 1.6A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: BSP742RXUMA1 Description: IC HIGH SIDE SWITCH SMART 8DSO	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: BSP75GQTA Description: MOSFET N-CH 60V 1.6A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: BSP62,115 Description: TRANS PNP DARL 80V 1A SOT223	Manufacturers: Nexperia	RFQ
	Part#: BSP75GTA Description: MOSFET N-CH 60V 1.6A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: BSP742RIXUMA1 Description: IC HIGH SIDE SWITCH SMART 8DSO	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BSP75NQTA Description: LOW SIDE INTELLIFET SOT223 T&R 1	Manufacturers: Diodes Incorporated	RFQ

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