

BSP742RXUMA1



Part Number: [BSP742RXUMA1](#)

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

Description: IC HIGH SIDE SWITCH SMART 8DSO

Data sheet:  [BSP742R](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	BSP742RXUMA1	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC HIGH SIDE SWITCH SMART 8DSO	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	77868 pcs	Data sheet	BSP742R
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)	250 mOhm	Ratio - Input:Output	1:1
Packaging	Original-Reel®	Package / Case	8-SOIC (0.154", 3.90mm Width)
Output Type	N-Channel	Output Configuration	High Side
Other Names	BSP742RDKR BSP742RDKR-ND BSP742RXUMA1DKR	Operating Temperature	-40°C ~ 150°C (TJ)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	26 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)	400mA	Base Part Number	BSP742
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all International Rectifier (Infineon Technologies) series electronic components. We have 77868 pieces of International Rectifier (Infineon Technologies) BSP742RXUMA1 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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	Part#: BSP752RNUMA1 Description: IC POWER SWITCH HISIDE 8DSO	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BSP742RIXUMA1 Description: IC HIGH SIDE SWITCH SMART 8DSO	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BSP752TXUMA1 Description: IC SW 1CH 60V HISIDE 8POWERSOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BSP615S2LHUMA1 Description: MOSFET SOT223-4	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BSP742RNUMA1 Description: IC HIGH SIDE SWITCH SMART 8DSO	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BSP62E6327HTSA1 Description: TRANS PNP DARL 80V 1A SOT-223	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BSP742RINT Description: IC HIGH SIDE SWITCH SMART 8DSO	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BSP61E6327HTSA1 Description: TRANS PNP DARL 60V 1A SOT-223	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BSP75GQTA Description: MOSFET N-CH 60V 1.6A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: BSP62H6327XTSA1 Description: TRANS PNP DARL 80V 1A SOT223	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BSP75GQTC Description: MOSFET N-CH 60V 1.6A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: BSP752RXUMA2 Description: IC SWITCH HI SIDE POWER 8DSO	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BSP62,115 Description: TRANS PNP DARL 80V 1A SOT223	Manufacturers: Nexperia	RFQ
	Part#: BSP742TNT Description: IC POWER HI SIDE SWITCH 8DSO	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BSP742TXUMA1 Description: IC POWER HI SIDE SWITCH 8DSO	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BSP752TNUMA1 Description: IC SW 1CH 60V HISIDE 8POWERSOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BSP75GTA Description: MOSFET N-CH 60V 1.6A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: BSP716NH6327XTSA1 Description: MOSFET N-CH 75V 2.3A SOT223	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BSP75NHUMA1 Description: IC SWITCH POWER LOSIDE SOT223-4	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

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