



International Rectifier (Infineon Technologies)

Technologies)



BSP742RXUMA1

Part Number:	BSP742RXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC HIGH SIDE SWITCH SMART 8DSO
Datasheets:	 BSP742RXUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	62547 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BSP742RXUMA1

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	62547 pcs
DATA SHEET	 BSP742RXUMA1.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)	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)
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

Related Tags

International Rectifier (Infineon Technologies) BSP742RXUMA1	BSP742RXUMA1 Distributor	BSP742RXUMA1 Supplier
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Related Products

 BSP742TXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC POWER HI SIDE SWITCH 8DSO In stock: 112294 pcs RFQ	 BSP742RINT Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE SWITCH SMART 8DSO In stock: 3475 pcs RFQ
 BSP62E6327HTSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: TRANS PNP DARL 80V 1A SOT-223 In stock: 3732 pcs RFQ	 BSP752TXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW 1CH 60V HISIDE 8POWERSOIC In stock: 140792 pcs RFQ
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