



International Rectifier (Infineon Technologies)

BSP77E6433HUMA1

Part Number:	BSP77E6433HUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description:	IC SWITCH POWER LOSIDE SOT223-4
Datasheets:	PDF BSP77E6433HUMA1.pdf
RoHS Status:	Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Technologies

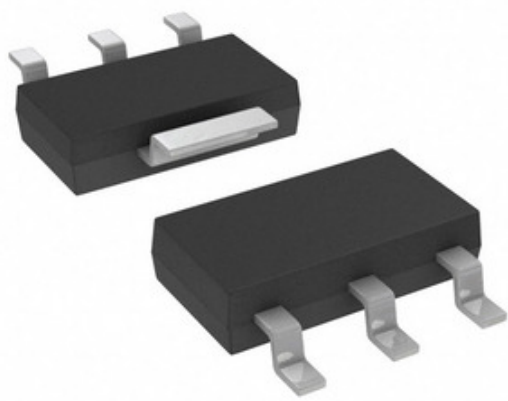


Image may be representation. See specifications for product details.

Specifications of BSP77E6433HUMA1

PART NUMBER	BSP77E6433HUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC SWITCH POWER LOSIDE SOT223-4
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF BSP77E6433HUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	42V (Max)
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	PG-SOT223-4
SERIES	HITFET®
RDS ON (TYP)	70 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-261-4, TO-261AA
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	Low Side
OTHER NAMES	BSP77 E6433 BSP77 E6433-ND BSP77 E6433TR BSP77 E6433TR-ND BSP77E6433 BSP77E6433HUMA1TR SP000383400
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	Auto Restart
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	2.17A
BASE PART NUMBER	BSP77

Related Tags

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Related Products

<p>BSP88H6327XTSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N-CH 4SOT223 In stock: 1 pcs RFQ</p>	<p>BSP77 E6327 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH 42V 2.17A SOT223-4 In stock: Out stock RFQ</p>
<p>BSP88E6327 Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N-CH 240V 350MA SOT223 In stock: Out stock RFQ</p>	<p>BSP772TXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH SMART HIGH SIDE 8DSO In stock: Out stock RFQ</p>
<p>BSP762TXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH SMART HIGH SIDE 8DSO In stock: Out stock RFQ</p>	<p>BSP76E6433NT Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH POWER LOSIDE SOT223-4 In stock: Out stock RFQ</p>
<p>BSP89 E6327 Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N-CH 240V 350MA SOT-223 In stock: Out stock RFQ</p>	<p>BSP88L6327HTSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N-CH 240V 350MA SOT223 In stock: Out stock RFQ</p>
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