



International Rectifier (Infineon Technologies)

Technologies)



BSP78HUMA1

Part Number:	BSP78HUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC SWITCH POWER LOSIDE SOT223-4
Datasheets:	 BSP78HUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	61573 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BSP78HUMA1

PART NUMBER	BSP78HUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC SWITCH POWER LOSIDE SOT223-4
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	61573 pcs
DATA SHEET	 BSP78HUMA1.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)	35 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	TO-261-4, TO-261AA
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	Low Side
OTHER NAMES	BSP78CT BSP78CT-ND BSP78HUMA1CT
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)	3A
BASE PART NUMBER	BSP78

Related Tags

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Related Products

 BSP78 E6327 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH SMART LOW SOT223-4 In stock: 43803 pcs RFQ	 BSP772TNUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH SMART HIGH SIDE 8DSO In stock: 4233 pcs RFQ
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