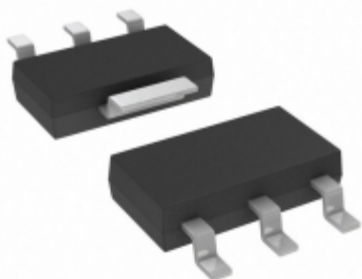


BSP452HUMA1



Images are for reference only.
See Product Specifications for product details.
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Part Number: [BSP452HUMA1](#)

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

Description: IC SWITCH POWER HISIDE SOT223-4

Data sheet:  [BSP452](#)

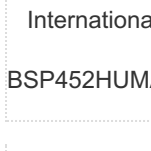
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	BSP452HUMA1	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC SWITCH POWER HISIDE SOT223-4	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	71036 pcs	Data sheet	BSP452
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Not Required
Voltage - Load	5 V ~ 34 V	Switch Type	General Purpose
Supplier Device Package	PG-SOT223-4	Series	miniPROFET®
Rds On (Typ)	160 mOhm	Ratio - Input:Output	1:1
Packaging	Cut Tape (CT)	Package / Case	TO-261-4, TO-261AA
Output Type	N-Channel	Output Configuration	High Side
Other Names	BSP452CT BSP452CT-ND BSP452HUMA1CT	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)	700mA
Base Part Number	BSP452		
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	Part#: BSP50H6327XTSA1 Description: TRANS NPN DARL 45V 1A SOT223	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BSP51H6327XTSA1 Description: TRANS NPN DARL 60V 1A SOT223	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: BSP52,115 Description: TRANS NPN DARL 80V 1A SOT223	Manufacturers: Nexperia	RFQ
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	Part#: BSP52H6327XTSA1 Description: TRANS NPN DARL 80V 1A SOT223	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: BSP50,115 Description: TRANS NPN DARL 45V 1A SOT223	Manufacturers: Nexperia	RFQ
	Part#: BSP51 Description: TRANS NPN DARL 80V 0.5A SOT-223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: BSP372L6327HTSA1 Description: MOSFET N-CH 100V 1.7A SOT-223	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BSP373NH6327XTSA1 Description: MOSFET N-CH 100V 1.7A SOT-223	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BSP372NH6327XTSA1 Description: MOSFET N-CH 100V 1.7A SOT-223	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BSP50E6327HTSA1 Description: TRANS NPN DARL 45V 1A SOT-223	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BSP50 Description: TRANS NPN DARL 45V 0.8A SOT-223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: BSP33,115 Description: TRANS PNP 80V 1A SOT223	Manufacturers: Nexperia	RFQ
	Part#: BSP372 E6327 Description: MOSFET N-CH 100V 1.7A SOT-223	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

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