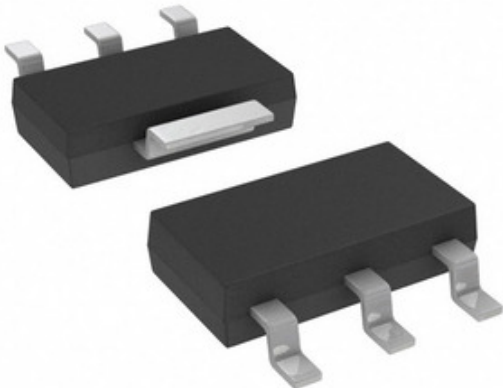




International Rectifier (Infineon Technologies)

Technologies)



BTS4141NHUMA1

Part Number:	BTS4141NHUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC SWITCH PWR HISIDE SOT223-4
Datasheets:	PDF BTS4141NHUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

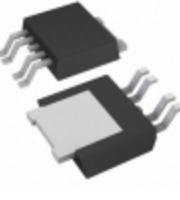
Specifications of BTS4141NHUMA1

PART NUMBER	BTS4141NHUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC SWITCH PWR HISIDE SOT223-4
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF BTS4141NHUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	12 V ~ 45 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	PG-SOT223-4
SERIES	-
RDS ON (TYP)	150 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-261-4, TO-261AA
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	BTS4141N BTS4141N-ND BTS4141NHUMA1TR BTS4141NINTR BTS4141NINTR-ND BTS4141INT BTS4141NXT SP000302609
OPERATING TEMPERATURE	-40°C ~ 125°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)	700mA
BASE PART NUMBER	BTS4141

Related Tags

International Rectifier (Infineon Technologies) BTS4141NHUMA1	BTS4141NHUMA1 Distributor	BTS4141NHUMA1 Supplier
BTS4141NHUMA1 Price	BTS4141NHUMA1 Pictures	BTS4141NHUMA1 Image
BTS4141NHUMA1 PDF Datasheet	BTS4141NHUMA1 Download Datasheet	BTS4141NHUMA1 Datasheet
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International Rectifier (Infineon Technologies) BTS4141NHUMA1	IR (Infineon Technologies) BTS4141NHUMA1	

Related Products

 BTS4142NHUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH SOT-223 In stock: Out stock RFQ	 BTS4140NHUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH 62V HISID SOT223-4 In stock: Out stock RFQ
 BTS410F2NKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR 65V TO-220AB-5 In stock: Out stock RFQ	 BTS41K0SMENHUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SMART SWITCH MINI-PRO SOT-223 In stock: Out stock RFQ
 BTS4130QGAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE DSO-20 In stock: 3 pcs RFQ	 BTS4142NNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH HISIDE SOT223-4 In stock: Out stock RFQ
 BTS4141D Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH DPAK-5 In stock: Out stock RFQ	 BTS4141NNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH HISIDE SOT223-4 In stock: Out stock RFQ
 BTS4175SGAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE 8DSO In stock: Out stock RFQ	 BTS4140NNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH 62V HISID SOT223-4 In stock: Out stock RFQ
 BTS410F2E3062ABUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH T0263-5 In stock: Out stock RFQ	 BTS4160DGAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE DSO-14 In stock: Out stock RFQ

