



International Rectifier (Infineon Technologies)

Technologies)



BTS4141NHUMA1

Part Number:	BTS4141NHUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC SWITCH PWR HISIDE SOT223-4
Datasheets:	 BTS4141NHUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	108726 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

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
QUANTITY AVAILABLE	108726 pcs
DATA SHEET	 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 BTS4141NT 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
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Related Products

 BTS4141D Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH DPAK-5 In stock: 5862 pcs RFQ	 BTS4160DGAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE DSO-14 In stock: 124735 pcs RFQ
 BTS41K0SMENHUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SMART SWITCH MINI-PRO SOT-223 In stock: 181940 pcs RFQ	 BTS4175SGAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE 8DSO In stock: 158212 pcs RFQ
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