



International Rectifier (Infineon Technologies)

Technologies)



BTS4140NHUMA1

Part Number:	BTS4140NHUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC PWR SWITCH 62V HISID SOT223-4
Datasheets:	 BTS4140NHUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	183035 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BTS4140NHUMA1

PART NUMBER	BTS4140NHUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC PWR SWITCH 62V HISID SOT223-4
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	183035 pcs
DATA SHEET	 BTS4140NHUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	4.9 V ~ 60 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	PG-SOT223-4
SERIES	-
RDS ON (TYP)	1 Ohm
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	BTS4140N BTS4140NHUMA1TR BTS4140NINTR BTS4140NINTR-ND BTS4140NT BTS4140NT-ND BTS4140NXT SP000272323
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)	200mA
BASE PART NUMBER	BTS4140

Related Tags

International Rectifier (Infineon Technologies) BTS4140NHUMA1	BTS4140NHUMA1 Distributor	BTS4140NHUMA1 Supplier
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Related Products

 BTS4141NNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH HISIDE SOT223-4 In stock: 6985 pcs RFQ	 BTS4142NNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH HISIDE SOT223-4 In stock: 6188 pcs RFQ
 BTS410F2E3062ABUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH T0263-5 In stock: 40779 pcs RFQ	 BTS410F2 E3043 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH TO220-5 In stock: 6990 pcs RFQ
 BTS4142NHUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH SOT-223 In stock: 43645 pcs RFQ	 BTS4141D Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH DPAK-5 In stock: 5862 pcs RFQ
 BTS4140NNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH 62V HISID SOT223-4 In stock: 5677 pcs RFQ	 BTS410F2 E3062A Manufacturers: International Rectifier (Infineon Technologies) Description: SWITCH SMART HIGH SIDE D2PAK In stock: 7088 pcs RFQ
 BTS4141NHUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE SOT223-4 In stock: 108726 pcs RFQ	 BTS4130QGAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE DSO-20 In stock: 27005 pcs RFQ
 BTS410F2NKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR 65V TO-220AB-5 In stock: 3729 pcs RFQ	 BTS410E2NKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR 65V TO-220AB-5 In stock: 4177 pcs RFQ

