



International Rectifier (Infineon Technologies)

Technologies)



BTS3207NHUMA1

Part Number:	BTS3207NHUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC SWITCH N-CH LOW SIDE SOT223-4
Datasheets:	 BTS3207NHUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	81551 pcs stock
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 BTS3207NHUMA1

PART NUMBER	BTS3207NHUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC SWITCH N-CH LOW SIDE SOT223-4
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	81551 pcs
DATA SHEET	 BTS3207NHUMA1.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)	500 mOhm (Max)
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	BTS3207NCT BTS3207NCT-ND BTS3207NHUMA1CT
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)	640mA
BASE PART NUMBER	BTS3207

Related Tags

International Rectifier (Infineon Technologies) BTS3207NHUMA1	BTS3207NHUMA1 Distributor	BTS3207NHUMA1 Supplier
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Related Products

 BTS3160DAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR LOSIDE TO252-5 In stock: 32680 pcs RFQ	 BTS3408G Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH LOW SIDE DUAL 8DSO In stock: 4362 pcs RFQ
 BTS3160DNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR LOSIDE TO252-5 In stock: 3428 pcs RFQ	 BTS3142DATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH N-CH LOW SIDE DPAK In stock: 106846 pcs RFQ
 BTS3408GXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH LOW SIDE DUAL 8DSO In stock: 116655 pcs RFQ	 BTS3142DNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH LOW SIDE DPAK In stock: 5855 pcs RFQ
 BTS3207NNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH N-CH LOW SIDE SOT223-4 In stock: 6608 pcs RFQ	 BTS3410GXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SW DUAL 42V 1.3A 8PWRSOIC In stock: 128650 pcs RFQ
 BTS3205NHUSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR LOSIDE SOT223-4 In stock: 111577 pcs RFQ	 BTS3205GXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR LOSIDE 8DSO In stock: 193583 pcs RFQ
 BTS3256DAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH SMART LOWSIDE TO252-5 In stock: 76035 pcs RFQ	 BTS3405GXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR LOSIDE 8DSO In stock: 130728 pcs RFQ