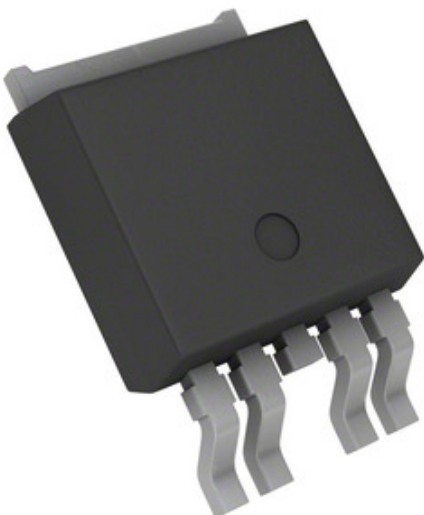




International Rectifier (Infineon Technologies)

Technologies)



BTS3160DAUMA1

Part Number:	BTS3160DAUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC SWITCH PWR LOSIDE TO252-5
Datasheets:	 BTS3160DAUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	32680 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BTS3160DAUMA1

PART NUMBER	BTS3160DAUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC SWITCH PWR LOSIDE TO252-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	32680 pcs
DATA SHEET	 BTS3160DAUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	6 V ~ 45 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	P-TO252-5
SERIES	HITFET®
RDS ON (TYP)	8 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	TO-252-5, DPak (4 Leads + Tab), TO-252AD
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	Low Side
OTHER NAMES	BTS3160DAUMA1CT BTS3160DCT BTS3160DCT-ND
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, UVLO
CURRENT - OUTPUT (MAX)	7.8A
BASE PART NUMBER	BTS3160

Related Tags

International Rectifier (Infineon Technologies) BTS3160DAUMA1	BTS3160DAUMA1 Distributor	BTS3160DAUMA1 Supplier
BTS3160DAUMA1 Price	BTS3160DAUMA1 Pictures	BTS3160DAUMA1 Image
BTS3160DAUMA1 PDF Datasheet	BTS3160DAUMA1 Download Datasheet	BTS3160DAUMA1 Datasheet
BTS3160DAUMA1 Stock	Buy BTS3160DAUMA1	Buy International Rectifier (Infineon Technologies) BTS3160DAUMA1
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International Rectifier (Infineon Technologies) BTS3160DAUMA1	IR (Infineon Technologies) BTS3160DAUMA1	

Related Products

 BTS3134NHUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH N-CH LOW SIDE SOT223-4 In stock: 57243 pcs RFQ	 BTS3207NNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH N-CH LOW SIDE SOT223-4 In stock: 6608 pcs RFQ
 BTS3256DAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH SMART LOWSIDE TO252-5 In stock: 76035 pcs RFQ	 BTS3134NXT Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH LOW SIDE DPAK In stock: 5921 pcs RFQ
 BTS3134NNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH N-CH LOW SIDE SOT223-4 In stock: 4103 pcs RFQ	 BTS3205GXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR LOSIDE 8DSO In stock: 193583 pcs RFQ
 BTS3134DATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH N-CH LOW SIDE DPAK In stock: 41972 pcs RFQ	 BTS3207NHUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH N-CH LOW SIDE SOT223-4 In stock: 81551 pcs RFQ
 BTS3142DNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH LOW SIDE DPAK In stock: 5855 pcs RFQ	 BTS3205NHUSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR LOSIDE SOT223-4 In stock: 111577 pcs RFQ
 BTS3142DATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH N-CH LOW SIDE DPAK In stock: 106846 pcs RFQ	 BTS3160DNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR LOSIDE TO252-5 In stock: 3428 pcs RFQ