



International Rectifier (Infineon Technologies)

Technologies)



BTS6163DAUMA1

Part Number:	BTS6163DAUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC PWR SWITCH 60V HISIDE TO252-5
Datasheets:	 BTS6163DAUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	47968 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BTS6163DAUMA1

PART NUMBER	BTS6163DAUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC PWR SWITCH 60V HISIDE TO252-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	47968 pcs
DATA SHEET	 BTS6163DAUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	5.5 V ~ 62 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	PG-TO252-5-11
SERIES	PROFET®
RDS ON (TYP)	16 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-5, DPak (4 Leads + Tab), TO-252AD
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	BTS6163D BTS6163DAUMA1TR BTS6163DINTR BTS6163DINTR-ND BTS6163DT BTS6163DT-ND BTS6163DXT SP000264201
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)	21.5A
BASE PART NUMBER	BTS6163

Related Tags

International Rectifier (Infineon Technologies) BTS6163DAUMA1	BTS6163DAUMA1 Distributor	BTS6163DAUMA1 Supplier
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Related Products

 BTS621L1E3128ABUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW PWR HISIDE TO263 In stock: 41027 pcs RFQ	 BTS6144B Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE TO220-7 SMD In stock: 6241 pcs RFQ
 BTS621L1 Manufacturers: International Rectifier (Infineon Technologies) Description: SWITCH DUAL CHAN PWR TO-220AB7 In stock: 4185 pcs RFQ	 BTS6142DAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH DPAK-5 In stock: 74922 pcs RFQ
 BTS621L1 E3230 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HISIDE PWR SWITCH 2CH TO220-7 In stock: 5079 pcs RFQ	 BTS6142DNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH DPAK-5 In stock: 2820 pcs RFQ
 BTS6163DNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH 60V HISIDE TO252-5 In stock: 7033 pcs RFQ	 BTS6143DAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE DPAK-5 In stock: 37154 pcs RFQ
 BTS621L1 E3128A Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW PWR HISIDE TO-220AB/7 SMD In stock: 6262 pcs RFQ	 BTS6144P Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH TO220-7 In stock: 6332 pcs RFQ
 BTS6143DNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE DPAK-5 In stock: 6969 pcs RFQ	 BTS640S2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH TO220-7 In stock: 4121 pcs RFQ

