



International Rectifier (Infineon Technologies)

Technologies)



BTS3205GXUMA1

Part Number:	BTS3205GXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC SWITCH PWR LOSIDE 8DSO
Datasheets:	 BTS3205GXUMA1.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	193583 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BTS3205GXUMA1

PART NUMBER	BTS3205GXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC SWITCH PWR LOSIDE 8DSO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	193583 pcs
DATA SHEET	 BTS3205GXUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	10V (Max)
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	PG-DSO-8
SERIES	HITFET®
RDS ON (TYP)	700 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	Low Side
OTHER NAMES	BTS3205G BTS3205G-ND BTS3205GTR BTS3205GTR-ND BTS3205GXUMA1TR SP000237784
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)	350mA
BASE PART NUMBER	BTS3205

Related Tags

International Rectifier (Infineon Technologies) BTS3205GXUMA1	BTS3205GXUMA1 Distributor	BTS3205GXUMA1 Supplier
BTS3205GXUMA1 Price	BTS3205GXUMA1 Pictures	BTS3205GXUMA1 Image
BTS3205GXUMA1 PDF Datasheet	BTS3205GXUMA1 Download Datasheet	BTS3205GXUMA1 Datasheet
BTS3205GXUMA1 Stock	Buy BTS3205GXUMA1	Buy International Rectifier (Infineon Technologies) BTS3205GXUMA1
International Rectifier (Infineon Technologies) BTS3205GXUMA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) BTS3205GXUMA1	International Rectifier BTS3205GXUMA1	Infineon Technologies BTS3205GXUMA1
International Rectifier (Infineon Technologies) BTS3205GXUMA1	IR (Infineon Technologies) BTS3205GXUMA1	

Related Products

 BTS3160DNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR LOSIDE TO252-5 In stock: 3428 pcs RFQ	 BTS3405GXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR LOSIDE 8DSO In stock: 130728 pcs RFQ
 BTS3256DAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH SMART LOWSIDE TO252-5 In stock: 76035 pcs RFQ	 BTS3207NHUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH N-CH LOW SIDE SOT223-4 In stock: 81551 pcs RFQ
 BTS3134NXT Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH LOW SIDE DPAK In stock: 5921 pcs RFQ	 BTS3205NHUSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR LOSIDE SOT223-4 In stock: 111577 pcs RFQ
 BTS3408G Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH LOW SIDE DUAL 8DSO In stock: 4362 pcs RFQ	 BTS3207NNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH N-CH LOW SIDE SOT223-4 In stock: 6608 pcs RFQ
 BTS3134NNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH N-CH LOW SIDE SOT223-4 In stock: 4103 pcs RFQ	 BTS3160DAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR LOSIDE TO252-5 In stock: 32680 pcs RFQ
 BTS3142DNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH LOW SIDE DPAK In stock: 5855 pcs RFQ	 BTS3142DATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH N-CH LOW SIDE DPAK In stock: 106846 pcs RFQ

