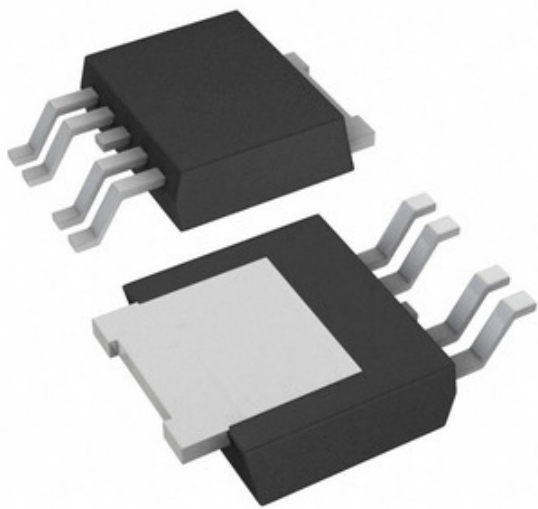




International Rectifier (Infineon Technologies)

Technologies)



BTS3256DAUMA1

Part Number:	BTS3256DAUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC SWITCH SMART LOWSIDE TO252-5
Datasheets:	PDF BTS3256DAUMA1.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

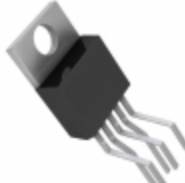
Specifications of BTS3256DAUMA1

PART NUMBER	BTS3256DAUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC SWITCH SMART LOWSIDE TO252-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF BTS3256DAUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	5.5 V ~ 30 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	PG-TO252-5-11
SERIES	HITFET®
RDS ON (TYP)	10 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	Low Side
OTHER NAMES	BTS3256D BTS3256D-ND BTS3256DAUMA1TR BTS3256DTR BTS3256DTR-ND PR000340194 SP000315628
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Auto Restart, Slew Rate Controlled
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, Over Voltage, UVLO
CURRENT - OUTPUT (MAX)	7.5A
BASE PART NUMBER	BTS3256

Related Tags

International Rectifier (Infineon Technologies) BTS3256DAUMA1	BTS3256DAUMA1 Distributor	BTS3256DAUMA1 Supplier
BTS3256DAUMA1 Price	BTS3256DAUMA1 Pictures	BTS3256DAUMA1 Image
BTS3256DAUMA1 PDF Datasheet	BTS3256DAUMA1 Download Datasheet	BTS3256DAUMA1 Datasheet
BTS3256DAUMA1 Stock	Buy BTS3256DAUMA1	Buy International Rectifier (Infineon Technologies) BTS3256DAUMA1
International Rectifier (Infineon Technologies) BTS3256DAUMA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) BTS3256DAUMA1	International Rectifier BTS3256DAUMA1	Infineon Technologies BTS3256DAUMA1
International Rectifier (Infineon Technologies) BTS3256DAUMA1	IR (Infineon Technologies) BTS3256DAUMA1	

Related Products

 BTS3408GXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH LOW SIDE DUAL 8DSO In stock: Out stock RFQ	 BTS3207NHUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH N-CH LOW SIDE SOT223-4 In stock: Out stock RFQ
 BTS3405GXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR LOSIDE 8DSO In stock: Out stock RFQ	 BTS3410GXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SW DUAL 42V 1.3A 8PWRSOIC In stock: Out stock RFQ
 BTS3207NNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH N-CH LOW SIDE SOT223-4 In stock: Out stock RFQ	 BTS3160DNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR LOSIDE TO252-5 In stock: Out stock RFQ
 BTS3205NHUSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR LOSIDE SOT223-4 In stock: Out stock RFQ	 BTS3800SLHTSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW SMART LOW SIDE SCT595-5 In stock: Out stock RFQ
 BTS3205GXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR LOSIDE 8DSO In stock: Out stock RFQ	 BTS3408G Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH LOW SIDE DUAL 8DSO In stock: Out stock RFQ
 BTS3160DAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR LOSIDE TO252-5 In stock: Out stock RFQ	 BTS409L1 Manufacturers: International Rectifier (Infineon Technologies) Description: SWITCH SMART HIGH SIDE TO-220 In stock: Out stock RFQ

