



International Rectifier (Infineon Technologies)

Technologies)



BTS3256DAUMA1

Part Number:	BTS3256DAUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC SWITCH SMART LOWSIDE TO252-5
Datasheets:	 BTS3256DAUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	76035 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

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
QUANTITY AVAILABLE	76035 pcs
DATA SHEET	 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)
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
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Related Products

 BTS3207NHUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH N-CH LOW SIDE SOT223-4 In stock: 81551 pcs RFQ	 BTS3408GXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH LOW SIDE DUAL 8DSO In stock: 116655 pcs RFQ
 BTS409L1 Manufacturers: International Rectifier (Infineon Technologies) Description: SWITCH SMART HIGH SIDE TO-220 In stock: 4509 pcs RFQ	 BTS3408G Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH LOW SIDE DUAL 8DSO In stock: 4362 pcs RFQ
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