



International Rectifier (Infineon Technologies)

Technologies)



Part Number:	BTS5016SDAAUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC PWR SW SMART HISIDE TO252-5
Datasheets:	 BTS5016SDAAUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	83904 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BTS5016SDAAUMA1

PART NUMBER	BTS5016SDAAUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC PWR SW SMART HISIDE TO252-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	83904 pcs
DATA SHEET	 BTS5016SDAAUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	5.5 V ~ 20 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	BTS5016DAAUMA1 BTS5016SDA BTS5016SDAAUMA1TR BTS5016SDAINDTR BTS5016SDAINDTR-ND BTS5016SDAXT SP000298622
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, Status Flag
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	5.5A
BASE PART NUMBER	BTS5016

Related Tags

International Rectifier (Infineon Technologies) BTS5016SDAAUMA1	BTS5016SDAAUMA1 Distributor	BTS5016SDAAUMA1 Supplier
BTS5016SDAAUMA1 Price	BTS5016SDAAUMA1 Pictures	BTS5016SDAAUMA1 Image
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Related Products

 BTS50201EKAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE DSO-14 In stock: 125582 pcs RFQ	 BTS50101EKBXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE DSO-14 In stock: 36505 pcs RFQ
 BTS50301EJAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SW HI-SIDE 1CH 8DSO In stock: 132677 pcs RFQ	 BTS50162EKAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH HISIDE PG-DSO-14 In stock: 31241 pcs RFQ
 BTS50121EKBXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE DSO-14 In stock: 103864 pcs RFQ	 BTS50451EJAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SW HI-SIDE 8DSO In stock: 139181 pcs RFQ
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