



International Rectifier (Infineon Technologies)

Technologies)



BTS500151TAAATMA1

Part Number:	BTS500151TAAATMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC SWITCH SMART HISIDE TO263
Datasheets:	 BTS500151TAAATMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6359 pcs stock
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 BTS500151TAAATMA1

PART NUMBER	BTS500151TAAATMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC SWITCH SMART HISIDE TO263
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6359 pcs
DATA SHEET	 BTS500151TAAATMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	5.5 V ~ 28 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	PG-TO-263-7-8
SERIES	Automotive, AEC-Q100
RDS ON (TYP)	-
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-7, D²Pak (6 Leads + Tab)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	SP000415964
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	-
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	33A

Related Tags

International Rectifier (Infineon Technologies) BTS500151TAAATMA1	BTS500151TAAATMA1 Distributor	BTS500151TAAATMA1 Supplier
BTS500151TAAATMA1 Price	BTS500151TAAATMA1 Pictures	BTS500151TAAATMA1 Image
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Related Products

 BTS500101TADATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC POWER SWITCH HI SIDE TO263-7 In stock: 23344 pcs RFQ	 BTS462TATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE TO252-5 In stock: 42092 pcs RFQ
 BTS500251TADATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH N-CHAN 1:1 TO263-7 In stock: 40768 pcs RFQ	 BTS500402SFAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH SMART HISIDE DSO-36 In stock: 2820 pcs RFQ
 BTS4880RAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH DSO-36 In stock: 17172 pcs RFQ	 BTS500201TADATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH N-CHAN 1:1 TO263-7 In stock: 38006 pcs RFQ
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