



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
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

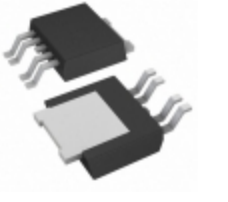
Specifications of BTS500151TAAATMA1

PART NUMBER	BTS500151TAAATMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC SWITCH SMART HISIDE TO263
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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

 BTS500151TADATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH SMART HISIDE TO263 In stock: Out stock RFQ	 BTS500151TMAAKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH SMART HISIDE TO220-7 In stock: Out stock RFQ
 BTS500151TADATMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH SMART HISIDE TO263 In stock: Out stock RFQ	 BTS4880RAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH DSO-36 In stock: 800 pcs RFQ
 BTS462TNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE TO252-5 In stock: Out stock RFQ	 BTS500201TADATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH N-CHAN 1:1 TO263-7 In stock: Out stock RFQ
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