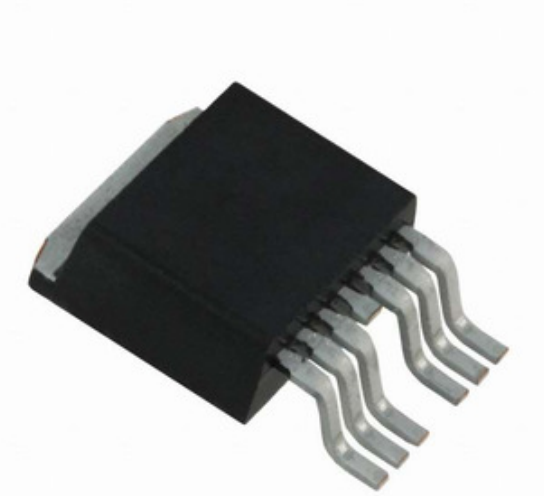




International Rectifier (Infineon Technologies)

Technologies)



Part Number:	BTS500101TADATMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC POWER SWITCH HI SIDE TO263-7
Datasheets:	PDF BTS500101TADATMA1.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.

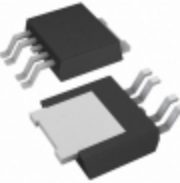
Specifications of BTS500101TADATMA1

PART NUMBER	BTS500101TADATMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC POWER SWITCH HI SIDE TO263-7
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF BTS500101TADATMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	8 V ~ 18 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	P/PG-TO-263-7-10
SERIES	Automotive, AEC-Q100
RDS ON (TYP)	1 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-7, D ² Pak (6 Leads + Tab), TO-263CB
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	BTS500101TADATMA1TR SP001401020
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	-
FAULT PROTECTION	Over Temperature, Over Voltage, Short Circuit
CURRENT - OUTPUT (MAX)	40A

Related Tags

International Rectifier (Infineon Technologies) BTS500101TADATMA1	BTS500101TADATMA1 Distributor	BTS500101TADATMA1 Supplier
BTS500101TADATMA1 Price	BTS500101TADATMA1 Pictures	BTS500101TADATMA1 Image
BTS500101TADATMA1 PDF Datasheet	BTS500101TADATMA1 Download Datasheet	BTS500101TADATMA1 Datasheet
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International Rectifier (Infineon Technologies) BTS500101TADATMA1	International Rectifier BTS500101TADATMA1	Infineon Technologies BTS500101TADATMA1
International Rectifier (Infineon Technologies) BTS500101TADATMA1	IR (Infineon Technologies) BTS500101TADATMA1	

Related Products

 BTS500251TADATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH N-CHAN 1:1 TO263-7 In stock: Out stock RFQ	 BTS462TAKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: MINI-PROFET In stock: Out stock RFQ
 BTS500151TMAAKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH SMART HISIDE TO220-7 In stock: Out stock RFQ	 BTS462TATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE TO252-5 In stock: Out stock RFQ
 BTS462TNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE TO252-5 In stock: Out stock RFQ	 BTS500151TAAATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH SMART HISIDE TO263 In stock: Out stock RFQ
 BTS500151TADATMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH SMART HISIDE TO263 In stock: Out stock RFQ	 BTS462TXT Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE TO252-5 In stock: Out stock RFQ
 BTS500151TADATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH SMART HISIDE TO263 In stock: Out stock RFQ	 BTS4880RNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH DSO-36 In stock: Out stock RFQ
 BTS4880RAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH DSO-36 In stock: 800 pcs RFQ	 BTS500201TADATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH N-CHAN 1:1 TO263-7 In stock: Out stock RFQ