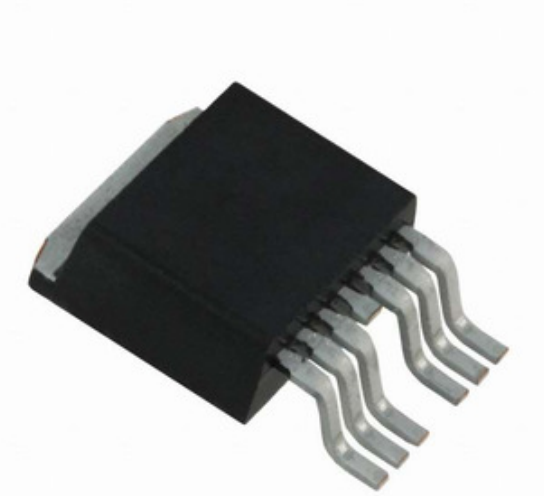




International Rectifier (Infineon Technologies)

Technologies)



Part Number:	BTS500101TADATMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC POWER SWITCH HI SIDE TO263-7
Datasheets:	 BTS500101TADATMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	23344 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

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
QUANTITY AVAILABLE	23344 pcs
DATA SHEET	 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)
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
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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: 40768 pcs RFQ	 BTS500151TMAAKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH SMART HISIDE TO220-7 In stock: 18465 pcs RFQ
 BTS500201TADATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH N-CHAN 1:1 TO263-7 In stock: 38006 pcs RFQ	 BTS462TXT Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE TO252-5 In stock: 6022 pcs RFQ
 BTS4880RAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH DSO-36 In stock: 17172 pcs RFQ	 BTS462TATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE TO252-5 In stock: 42092 pcs RFQ
 BTS4880RNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH DSO-36 In stock: 4480 pcs RFQ	 BTS462TAKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: MINI-PROFET In stock: 64589 pcs RFQ
 BTS500151TADATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH SMART HISIDE TO263 In stock: 32508 pcs RFQ	 BTS500151TADATMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH SMART HISIDE TO263 In stock: 34053 pcs RFQ
 BTS462TNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE TO252-5 In stock: 3036 pcs RFQ	 BTS500151TAAATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH SMART HISIDE TO263 In stock: 6359 pcs RFQ