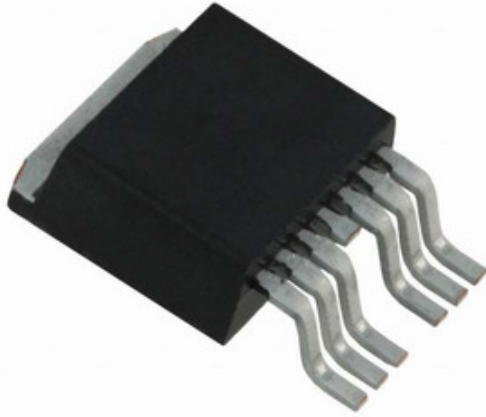




International Rectifier (Infineon Technologies)

Technologies)



BTS500251TADATMA1

Part Number:	BTS500251TADATMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC PWR SWITCH N-CHAN 1:1 TO263-7
Datasheets:	 BTS500251TADATMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

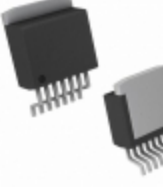
Specifications of BTS500251TADATMA1

PART NUMBER	BTS500251TADATMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC PWR SWITCH N-CHAN 1:1 TO263-7
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 BTS500251TADATMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	8 V ~ 18 V
SWITCH TYPE	General Purpose
SERIES	Reversave™
RDS ON (TYP)	3.9 mOhm
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	BTS500251TADATMA1-ND BTS500251TADATMA1TR SP001430280
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	-
FEATURES	-
FAULT PROTECTION	Over Temperature, Over Voltage, Reverse Battery
CURRENT - OUTPUT (MAX)	25A

Related Tags

International Rectifier (Infineon Technologies) BTS500251TADATMA1	BTS500251TADATMA1 Distributor	BTS500251TADATMA1 Supplier
BTS500251TADATMA1 Price	BTS500251TADATMA1 Pictures	BTS500251TADATMA1 Image
BTS500251TADATMA1 PDF Datasheet	BTS500251TADATMA1 Download Datasheet	BTS500251TADATMA1 Datasheet
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International Rectifier (Infineon Technologies) BTS500251TADATMA1	IR (Infineon Technologies) BTS500251TADATMA1	

Related Products

 BTS500551TMBAKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH 170W TO-220-7-11 In stock: 840 pcs RFQ	 BTS500402SFAXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH SMART HISIDE DSO-36 In stock: Out stock RFQ
 BTS500501EGAAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH SMART HISIDE DSO-12 In stock: Out stock RFQ	 BTS500151TMAAKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH SMART HISIDE TO220-7 In stock: Out stock RFQ
 BTS500151TAAATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH SMART HISIDE TO263 In stock: Out stock RFQ	 BTS500101TADATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC POWER SWITCH HI SIDE TO263-7 In stock: Out stock RFQ
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