



International Rectifier (Infineon Technologies)



Part Number:	BTS500801TMAATMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC SWITCH PWR HISIDE TO220-7
Datasheets:	 BTS500801TMAATMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	44181 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BTS500801TMAATMA1

PART NUMBER	BTS500801TMAATMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC SWITCH PWR HISIDE TO220-7
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	44181 pcs
DATA SHEET	 BTS500801TMAATMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	5.5 V ~ 38 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	PG-TO220-7
SERIES	PROFET®
RDS ON (TYP)	7 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-8, D²Pak (7 Leads + Tab), TO-263CA
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	BTS50080-1TMA BTS50080-1TMA-ND BTS50080-1TMATR BTS50080-1TMATR-ND BTS500801TMA BTS500801TMAATMA1TR SP000385909
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	Auto Restart
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	9.5A
BASE PART NUMBER	BTS50080

Related Tags

International Rectifier (Infineon Technologies) BTS500801TMAATMA1	BTS500801TMAATMA1 Distributor	BTS500801TMAATMA1 Supplier
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Related Products

 BTS50081EKBXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE DSO-14 In stock: 73183 pcs RFQ	 BTS500801TEAAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE TO252-5 In stock: 61359 pcs RFQ
 BTS500801TMCATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW SMART HI SIDE TO220-7-4 In stock: 38013 pcs RFQ	 BTS500801EGAAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH SMART HISIDE DSO-12 In stock: 44727 pcs RFQ
 BTS500851TMAATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE TO220-7 In stock: 15200 pcs RFQ	 BTS500851TMBAKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE TO220-7 In stock: 18252 pcs RFQ
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