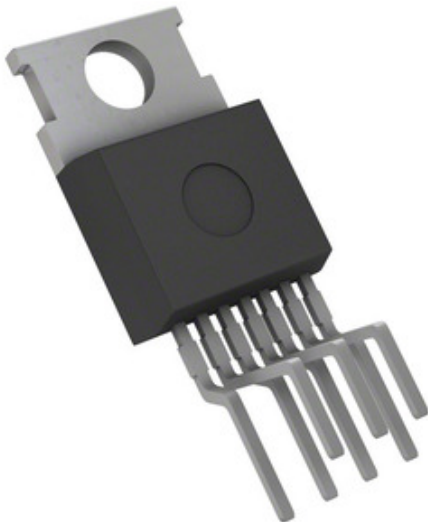




International Rectifier (Infineon Technologies)



Technologies)

Image may be representation. See specifications for product details.

Part Number:	BTS500851TMTAKSA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC SWITCH PWR HISIDE TO220-7
Datasheets:	PDF BTS500851TMTAKSA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

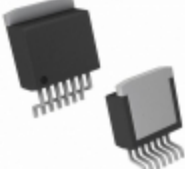
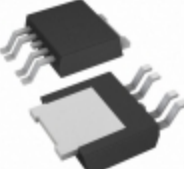
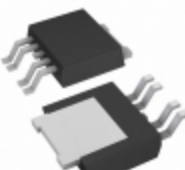
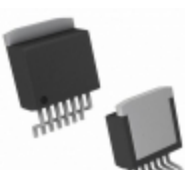
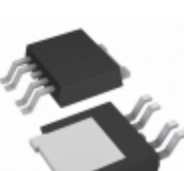
Specifications of BTS500851TMTAKSA1

PART NUMBER	BTS500851TMTAKSA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC SWITCH PWR HISIDE TO220-7
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF BTS500851TMTAKSA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	5 V ~ 58 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	P-TO220-7-11
SERIES	PROFET®
RDS ON (TYP)	7.2 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	TO-220-7 (Formed Leads)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	BTS50085-1TMB BTS50085-1TMB-ND BTS500851TMB SP000385912
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	Auto Restart
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	38A
BASE PART NUMBER	BTS50085

Related Tags

International Rectifier (Infineon Technologies) BTS500851TMTAKSA1	BTS500851TMTAKSA1 Distributor	BTS500851TMTAKSA1 Supplier
BTS500851TMTAKSA1 Price	BTS500851TMTAKSA1 Pictures	BTS500851TMTAKSA1 Image
BTS500851TMTAKSA1 PDF Datasheet	BTS500851TMTAKSA1 Download Datasheet	BTS500851TMTAKSA1 Datasheet
BTS500851TMTAKSA1 Stock	Buy BTS500851TMTAKSA1	Buy International Rectifier (Infineon Technologies) BTS500851TMTAKSA1
International Rectifier (Infineon Technologies) BTS500851TMTAKSA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) BTS500851TMTAKSA1	International Rectifier BTS500851TMTAKSA1	Infineon Technologies BTS500851TMTAKSA1
International Rectifier (Infineon Technologies) BTS500851TMTAKSA1	IR (Infineon Technologies) BTS500851TMTAKSA1	

Related Products

 BTS50090-1TMB Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE TO220-7 In stock: Out stock RFQ	 BTS500801TMTAKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE TO220-7 In stock: 46 pcs RFQ
 BTS500801TMAATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE TO220-7 In stock: Out stock RFQ	 BTS5012SDAAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SW SMART HISIDE TO252-5 In stock: Out stock RFQ
 BTS500801TEBAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE TO252-5 In stock: Out stock RFQ	 BTS50101EKBXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE DSO-14 In stock: Out stock RFQ
 BTS500801TMCATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW SMART HI SIDE TO220-7-4 In stock: Out stock RFQ	 BTS50081EKBXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE DSO-14 In stock: Out stock RFQ
 BTS500851TMAATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE TO220-7 In stock: 423 pcs RFQ	 BTS5014SDAAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SW SMART HISIDE TO252-5 In stock: Out stock RFQ
 BTS50090-1TMA Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE TO220-7 In stock: Out stock RFQ	 BTS50121EKBXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE DSO-14 In stock: Out stock RFQ

