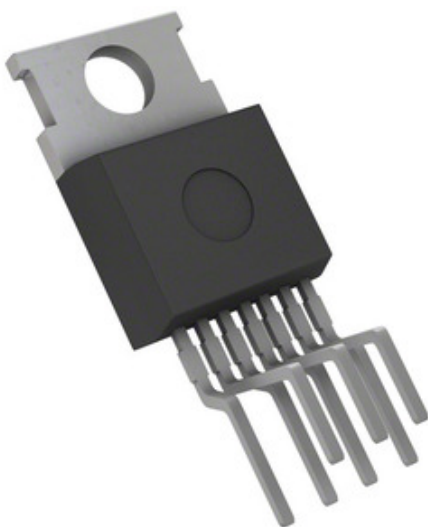




International Rectifier (Infineon Technologies)

Technologies)



Part Number:	BTS500551TMTAKSA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC PWR SWITCH 170W TO-220-7-11
Datasheets:	 BTS500551TMTAKSA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16027 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BTS500551TMTAKSA1

PART NUMBER	BTS500551TMTAKSA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC PWR SWITCH 170W TO-220-7-11
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16027 pcs
DATA SHEET	 BTS500551TMTAKSA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	5 V ~ 34 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	P-TO220-7-11
SERIES	PROFET®
RDS ON (TYP)	4.4 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	BTS50055-1TMB BTS50055-1TMB-ND BTS500551TMB BTS500551TMBXK Q4432267 SP000385907
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)	55A
BASE PART NUMBER	BTS50055

Related Tags

International Rectifier (Infineon Technologies) BTS500551TMTAKSA1	BTS500551TMTAKSA1 Distributor	BTS500551TMTAKSA1 Supplier
BTS500551TMTAKSA1 Price	BTS500551TMTAKSA1 Pictures	BTS500551TMTAKSA1 Image
BTS500551TMTAKSA1 PDF Datasheet	BTS500551TMTAKSA1 Download Datasheet	BTS500551TMTAKSA1 Datasheet
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International Rectifier (Infineon Technologies) BTS500551TMTAKSA1	International Rectifier BTS500551TMTAKSA1	Infineon Technologies BTS500551TMTAKSA1
International Rectifier (Infineon Technologies) BTS500551TMTAKSA1	IR (Infineon Technologies) BTS500551TMTAKSA1	

Related Products

 BTS500402SFAXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH SMART HISIDE DSO-36 In stock: 30553 pcs RFQ	 BTS50060-1TEA Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SW HI-SIDE 1CH TO252-5 In stock: 6824 pcs RFQ
 BTS500551TMAATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE TO220-7 In stock: 38331 pcs RFQ	 BTS500701EGAAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH SMART HISIDE DSO-12 In stock: 4063 pcs RFQ
 BTS500601TEAAUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SW HI-SIDE 1CH TO252-5 In stock: 28725 pcs RFQ	 BTS500201TADATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH N-CHAN 1:1 TO263-7 In stock: 38006 pcs RFQ
 BTS500501EGAAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH SMART HISIDE DSO-12 In stock: 43121 pcs RFQ	 BTS500601EGAAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH SMART HISIDE DSO-12 In stock: 49848 pcs RFQ
 BTS500402SFAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH SMART HISIDE DSO-36 In stock: 2820 pcs RFQ	 BTS500551TMCATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE TO220-7 In stock: 18192 pcs RFQ
 BTS500701TMAATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE TO220-7 In stock: 38922 pcs RFQ	 BTS500251TADATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH N-CHAN 1:1 TO263-7 In stock: 40768 pcs RFQ

