



International Rectifier (Infineon Technologies)

Technologies)



Part Number:	BTF500601TEAAUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC PWR SW HI-SIDE 1CH TO252-5
Datasheets:	 BTF500601TEAAUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	42942 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

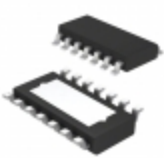
Specifications of BTF500601TEAAUMA1

PART NUMBER	BTF500601TEAAUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC PWR SW HI-SIDE 1CH TO252-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	42942 pcs
DATA SHEET	 BTF500601TEAAUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	6 V ~ 19 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	PG-TO252-5-3
SERIES	-
RDS ON (TYP)	6.8 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-5, DPak (4 Leads + Tab), TO-252AD
OUTPUT TYPE	P-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	BTF50060-1TEA BTF50060-1TEA-ND BTF500601TEAAUMA1TR SP000629444
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	-
FAULT PROTECTION	Open Load Detect, Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	16.5A
BASE PART NUMBER	BTF50060

Related Tags

International Rectifier (Infineon Technologies) BTF500601TEAAUMA1	BTF500601TEAAUMA1 Distributor	BTF500601TEAAUMA1 Supplier
BTF500601TEAAUMA1 Price	BTF500601TEAAUMA1 Pictures	BTF500601TEAAUMA1 Image
BTF500601TEAAUMA1 PDF Datasheet	BTF500601TEAAUMA1 Download Datasheet	BTF500601TEAAUMA1 Datasheet
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International Rectifier (Infineon Technologies) BTF500601TEAAUMA1	International Rectifier BTF500601TEAAUMA1	Infineon Technologies BTF500601TEAAUMA1
International Rectifier (Infineon Technologies) BTF500601TEAAUMA1	IR (Infineon Technologies) BTF500601TEAAUMA1	

Related Products

 BTFN14S-3SSTE1LF Manufacturers: Amphenol FCI Description: CONN RCPT 14POS SMD TIN In stock: 6160 pcs RFQ	 BTFN18P-3RF7LF Manufacturers: Amphenol FCI Description: BTFN SERIES BOARDMATE In stock: 6072 pcs RFQ
 BTFN18S-3SSTE1LF Manufacturers: Amphenol FCI Description: CONN RCPT 18POS SMD TIN In stock: 3426 pcs RFQ	 BTF60702EKVXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH HISIDE SMRT 2CH 14SOIC In stock: 50741 pcs RFQ
 BTFN12P-3RF7LF Manufacturers: Amphenol FCI Description: BTFN SERIES BOARDMATE In stock: 4806 pcs RFQ	 BTFN14P-3RF7LF Manufacturers: Amphenol FCI Description: BTFN SERIES BOARDMATE In stock: 6997 pcs RFQ
 BTF3050TEATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH SMART LOWSIDE In stock: 172091 pcs RFQ	 BTFN20S-3SSTE1LF Manufacturers: Amphenol FCI Description: CONN RCPT 20POS SMD TIN In stock: 6237 pcs RFQ
 BTFN12P-3RD7LF Manufacturers: Amphenol FCI Description: BTFN SERIES BOARDMATE In stock: 6451 pcs RFQ	 BTFN20P-3RF7LF Manufacturers: Amphenol FCI Description: BTFN SERIES BOARDMATE In stock: 6870 pcs RFQ
 BTFN12S-3SB7LF Manufacturers: Amphenol FCI Description: CONN RCPT 12POS T/H TIN In stock: 5289 pcs RFQ	 BTFN14P-3RD7LF Manufacturers: Amphenol FCI Description: BTFN SERIES BOARDMATE In stock: 5542 pcs RFQ

