



International Rectifier (Infineon Technologies)

Technologies)



BTF3050TEATMA1

Part Number:	BTF3050TEATMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC SWITCH SMART LOWSIDE
Datasheets:	 BTF3050TEATMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	172091 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 BTF3050TEATMA1

PART NUMBER	BTF3050TEATMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC SWITCH SMART LOWSIDE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	172091 pcs
DATA SHEET	 BTF3050TEATMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	40V (Max)
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	PG-TO252-5-11
SERIES	-
RDS ON (TYP)	40 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-5, DPak (4 Leads + Tab), TO-252AD
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	Low Side
OTHER NAMES	BTF3050TEATMA1TR SP001257440
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	Slew Rate Controlled
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	3A

Related Tags

International Rectifier (Infineon Technologies) BTF3050TEATMA1	BTF3050TEATMA1 Distributor	BTF3050TEATMA1 Supplier
BTF3050TEATMA1 Price	BTF3050TEATMA1 Pictures	BTF3050TEATMA1 Image
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Related Products

 BTFN12P-3RF7LF Manufacturers: Amphenol FCI Description: BTFN SERIES BOARDMATE In stock: 4806 pcs RFQ	 BTF60702EKVXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWTCH HISIDE SMRT 2CH 14SOIC In stock: 50741 pcs RFQ
 BTFN14P-3RF7LF Manufacturers: Amphenol FCI Description: BTFN SERIES BOARDMATE In stock: 6997 pcs RFQ	 BTFN18P-3RF7LF Manufacturers: Amphenol FCI Description: BTFN SERIES BOARDMATE In stock: 6072 pcs RFQ
 BTF500601TEAAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SW HI-SIDE 1CH TO252-5 In stock: 42942 pcs RFQ	 BTFN14S-3SSTE1LF Manufacturers: Amphenol FCI Description: CONN RCPT 14POS SMD TIN In stock: 6160 pcs RFQ
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 BTFN18S-3SSTE1LF Manufacturers: Amphenol FCI Description: CONN RCPT 18POS SMD TIN In stock: 3426 pcs RFQ	 BTFN14P-3RD7LF Manufacturers: Amphenol FCI Description: BTFN SERIES BOARDMATE In stock: 5542 pcs RFQ
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