



International Rectifier (Infineon Technologies)

Technologies)



BTS117TCBUMA1

Part Number:	BTS117TCBUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC SWITCH SMART LOWSIDE TO263-3
Datasheets:	 BTS117TCBUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BTS117TCBUMA1

PART NUMBER	BTS117TCBUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC SWITCH SMART LOWSIDE TO263-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 BTS117TCBUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	60V (Max)
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	PG-TO263-3-2
SERIES	HITFET®
RDS ON (TYP)	80 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-3, D²Pak (2 Leads + Tab), TO-263AB
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	Low Side
OTHER NAMES	BTS117TC BTS117TC-ND BTS117TCBUMA1TR BTS117TCTR-ND SP000668258
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	Current Limiting (Fixed), Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	3.5A
BASE PART NUMBER	BTS117

Related Tags

International Rectifier (Infineon Technologies) BTS117TCBUMA1	BTS117TCBUMA1 Distributor	BTS117TCBUMA1 Supplier
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Related Products

 BTS121AE3045ANTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N CH 100V 22A TO-220AB In stock: Out stock RFQ	 BTS117BKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LOW SIDE SW 3.5A TO-220-3-SMT In stock: 866 pcs RFQ
 BTS117E3044ANTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LOW SIDE SW 3.5A TO-220-3-SMT In stock: Out stock RFQ	 BTS118DATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH 42V 2.4A TO252 In stock: Out stock RFQ
 BTS125A Manufacturers: Essentra Components Description: HEX STANDOFF #6-32 BRASS 3/4" In stock: Out stock RFQ	 BTS121ANKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N-CH 100V 22A TO-220AB In stock: Out stock RFQ
 BTS117 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LOW SIDE SW PWR 3.5A TO-220-3 In stock: Out stock RFQ	 BTS118DNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH 42V 2.4A TO252 In stock: Out stock RFQ
 BTS120A Manufacturers: Essentra Components Description: HEX STANDOFF #6-32 BRASS 5/8" In stock: Out stock RFQ	 BTS115ANKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N-CH 50V 15.5A TO-220AB In stock: Out stock RFQ
 BTS115A Manufacturers: Essentra Components Description: HEX STANDOFF #6-32 BRASS 1/2" In stock: Out stock RFQ	 BTS117 E3045A Manufacturers: International Rectifier (Infineon Technologies) Description: IC LOW SIDE SW 3.5A TO-220-3-SMT In stock: Out stock RFQ