



International Rectifier (Infineon Technologies)

Technologies)

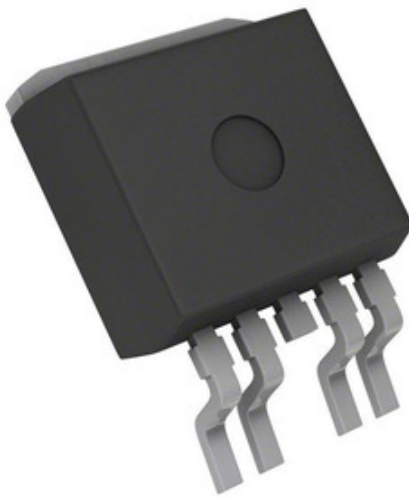


Image may be representation. See specifications for product details.

BTS441TGATMA1

Part Number:	BTS441TGATMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC HIGH SIDE PWR SWITCH D2PAK-5
Datasheets:	 BTS441TGATMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19230 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BTS441TGATMA1

PART NUMBER	BTS441TGATMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC HIGH SIDE PWR SWITCH D2PAK-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19230 pcs
DATA SHEET	 BTS441TGATMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	4.75 V ~ 43 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	PG-TO263-5-2
SERIES	PROFET®
RDS ON (TYP)	15 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Original-Reel®
PACKAGE / CASE	TO-263-5, D²Pak (4 Leads + Tab), TO-263BB
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	BTS441TGATMA1DKR BTS441TGDKR BTS441TGDKR-ND
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	-
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	17A
BASE PART NUMBER	BTS441

Related Tags

International Rectifier (Infineon Technologies) BTS441TGATMA1	BTS441TGATMA1 Distributor	BTS441TGATMA1 Supplier
BTS441TGATMA1 Price	BTS441TGATMA1 Pictures	BTS441TGATMA1 Image
BTS441TGATMA1 PDF Datasheet	BTS441TGATMA1 Download Datasheet	BTS441TGATMA1 Datasheet
BTS441TGATMA1 Stock	Buy BTS441TGATMA1	Buy International Rectifier (Infineon Technologies) BTS441TGATMA1
International Rectifier (Infineon Technologies) BTS441TGATMA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) BTS441TGATMA1	International Rectifier BTS441TGATMA1	Infineon Technologies BTS441TGATMA1
International Rectifier (Infineon Technologies) BTS441TGATMA1	IR (Infineon Technologies) BTS441TGATMA1	

Related Products

 BTS441RGNTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH D2PAK-5 In stock: 6936 pcs RFQ	 BTS441TSAKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH TO220-5 In stock: 4612 pcs RFQ
 BTS442E2E3062ANTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH HIGH SIDE TO263-5 In stock: 3450 pcs RFQ	 BTS442E2E3062ABUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH TO263-5 In stock: 29043 pcs RFQ
 BTS441RSBKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH TO220-5 In stock: 5516 pcs RFQ	 BTS441RGATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH D2PAK-5 In stock: 50997 pcs RFQ
 BTS441TAKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH TO220-5 In stock: 4954 pcs RFQ	 BTS441TGNTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH D2PAK-5 In stock: 3164 pcs RFQ
 BTS442E2 E3043 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH TO220-5 In stock: 6677 pcs RFQ	 BTS442E2BKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: SWITCH HIGH SIDE POWER TO220AB-5 In stock: 14933 pcs RFQ
 BTS436L2GATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH TO263-5 In stock: 21122 pcs RFQ	 BTS436L2S Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH TO220-5 In stock: 4194 pcs RFQ