



International Rectifier (Infineon Technologies)

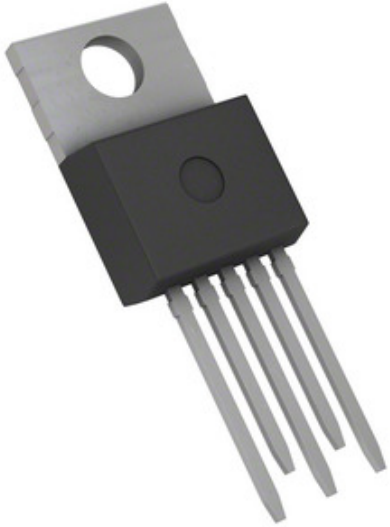


Image may be representation. See specifications for product details.

BTS441TSAKSA1

Part Number:	BTS441TSAKSA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC HIGH SIDE PWR SWITCH TO220-5
Datasheets:	 BTS441TSAKSA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4612 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

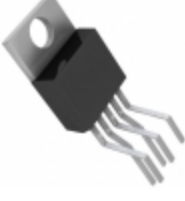
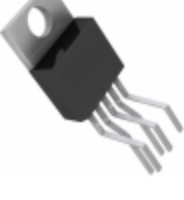
Specifications of BTS441TSAKSA1

PART NUMBER	BTS441TSAKSA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC HIGH SIDE PWR SWITCH TO220-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4612 pcs
DATA SHEET	 BTS441TSAKSA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	4.75 V ~ 43 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	PG-TO220-5-12
SERIES	PROFET®
RDS ON (TYP)	15 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	TO-220-5
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	BTS441TS BTS441TS-ND BTS441TSNK SP000011259 SP000419386
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) BTS441TSAKSA1	BTS441TSAKSA1 Distributor	BTS441TSAKSA1 Supplier
BTS441TSAKSA1 Price	BTS441TSAKSA1 Pictures	BTS441TSAKSA1 Image
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International Rectifier (Infineon Technologies) BTS441TSAKSA1	IR (Infineon Technologies) BTS441TSAKSA1	

Related Products

 BTS441TAKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH TO220-5 In stock: 4954 pcs RFQ	 BTS441RGATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH D2PAK-5 In stock: 50997 pcs RFQ
 BTS442E2BKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: SWITCH HIGH SIDE POWER TO220AB-5 In stock: 14933 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	 BTS443PAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: SWITCH HIGH SIDE POWER TO252-5 In stock: 80653 pcs RFQ
 BTS442E2E3062ANTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH HIGH SIDE TO263-5 In stock: 3450 pcs RFQ	 BTS441RGNTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH D2PAK-5 In stock: 6936 pcs RFQ
 BTS442E2NKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH HIGH SIDE TO220AB- In stock: 6352 pcs RFQ	 BTS441TGNTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH D2PAK-5 In stock: 3164 pcs RFQ
 BTS441TGATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH D2PAK-5 In stock: 19230 pcs RFQ	 BTS442E2 E3043 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH TO220-5 In stock: 6677 pcs RFQ

