



International Rectifier (Infineon Technologies)

Technologies)



BTS4141D

Part Number:	BTS4141D
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC HIGH SIDE PWR SWITCH DPAK-5
Datasheets:	 BTS4141D.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5862 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BTS4141D

PART NUMBER	BTS4141D
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC HIGH SIDE PWR SWITCH DPAK-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5862 pcs
DATA SHEET	 BTS4141D.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	12 V ~ 45 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	P-TO252-5
SERIES	miniPROFET®
RDS ON (TYP)	150 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	High Side
OTHER NAMES	BTS4141DT SP000013944
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Auto Restart
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	700mA
BASE PART NUMBER	BTS4141

Related Tags

International Rectifier (Infineon Technologies) BTS4141D	BTS4141D Distributor	BTS4141D Supplier
BTS4141D Price	BTS4141D Pictures	BTS4141D Image
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Related Products

 BTS4142NHUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH SOT-223 In stock: 43645 pcs RFQ	 BTS410F2E3062ABUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH T0263-5 In stock: 40779 pcs RFQ
 BTS4141NHUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE SOT223-4 In stock: 108726 pcs RFQ	 BTS4141NNTT Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH HISIDE SOT223-4 In stock: 6985 pcs RFQ
 BTS410F2NKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR 65V TO-220AB-5 In stock: 3729 pcs RFQ	 BTS4160DGAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE DSO-14 In stock: 124735 pcs RFQ
 BTS4130QGAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE DSO-20 In stock: 27005 pcs RFQ	 BTS4140NNTT Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH 62V HISID SOT223-4 In stock: 5677 pcs RFQ
 BTS4140NHUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH 62V HISID SOT223-4 In stock: 183035 pcs RFQ	 BTS410F2 E3062A Manufacturers: International Rectifier (Infineon Technologies) Description: SWITCH SMART HIGH SIDE D2PAK In stock: 7088 pcs RFQ
 BTS4142NNTT Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH HISIDE SOT223-4 In stock: 6188 pcs RFQ	 BTS4175SGAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE 8DSO In stock: 158212 pcs RFQ