



International Rectifier (Infineon Technologies)



BTS436L2G

Part Number: [BTS436L2G](#)

Manufacturer/Brand: [International Rectifier \(Infineon Technologies\)](#)

Product description: IC HIGH SIDE PWR SWITCH D2PAK-5

Datasheets: [PDF](#) [BTS436L2G.pdf](#)

RoHs Status:  Contains lead / RoHS non-compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BTS436L2G	
PART NUMBER	BTS436L2G
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC HIGH SIDE PWR SWITCH D2PAK-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF BTS436L2G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	4.75 V ~ 41 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	TO-263-5
SERIES	PROFET®
RDS ON (TYP)	35 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	BTS436L2G-ND BTS436L2GNT BTS436L2GNTMA1 BTS436L2GT BTS436L2GTR SP000011257
OPERATING TEMPERATURE	-40°C ~ 150°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	Status Flag
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	8.8A
BASE PART NUMBER	BTS436L2

Related Tags

International Rectifier (Infineon Technologies) BTS436L2G	BTS436L2G Distributor	BTS436L2G Supplier
BTS436L2G Price	BTS436L2G Pictures	BTS436L2G Image
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Related Products

 BTS441RSBKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH TO220-5 In stock: Out stock RFQ	 BTS436L2GATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH TO263-5 In stock: Out stock RFQ
 BTS432E2E3043 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE TO-220AB-5 In stock: Out stock RFQ	 BTS432E2E3062ABUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH 60V HISIDE TO220AB In stock: Out stock RFQ
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