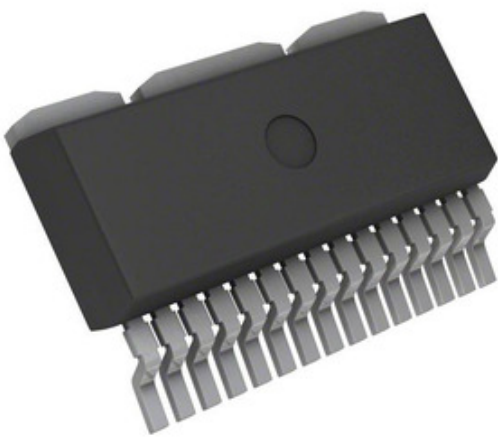




International Rectifier (Infineon Technologies)

Technologies)



BTS7750GP

Part Number:	BTS7750GP
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC TRILITHIC SWITCH D2PAK-15
Datasheets:	PDF BTS7750GP.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

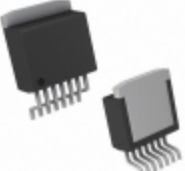
Specifications of BTS7750GP

PART NUMBER	BTS7750GP
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC TRILITHIC SWITCH D2PAK-15
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF BTS7750GP.pdf
VOLTAGE - SUPPLY	1.8 V ~ 42 V
VOLTAGE - LOAD	1.8 V ~ 42 V
TECHNOLOGY	DMOS
SUPPLIER DEVICE PACKAGE	P-TO263-15-1
SERIES	TrilithIC™
RDS ON (TYP)	45 mOhm LS, 70 mOhm HS
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-18 (15 Leads + 3 Tabs)
OUTPUT CONFIGURATION	Half Bridge (2)
OTHER NAMES	BTS7750GPT SP000012780
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOAD TYPE	Inductive
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERFACE	Logic
FEATURES	Status Flag
FAULT PROTECTION	ESD, Over Temperature, Short Circuit, UVLO
DETAILED DESCRIPTION	Half Bridge (2) Driver DC Motors, General Purpose DMOS P-TO263-15-1
CURRENT - PEAK OUTPUT	12A
CURRENT - OUTPUT / CHANNEL	-
BASE PART NUMBER	BTS7750
APPLICATIONS	DC Motors, General Purpose

Related Tags

International Rectifier (Infineon Technologies) BTS7750GP	BTS7750GP Distributor	BTS7750GP Supplier
BTS7750GP Price	BTS7750GP Pictures	BTS7750GP Image
BTS7750GP PDF Datasheet	BTS7750GP Download Datasheet	BTS7750GP Datasheet
BTS7750GP Stock	Buy BTS7750GP	Buy International Rectifier (Infineon Technologies) BTS7750GP
International Rectifier (Infineon Technologies) BTS7750GP	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) BTS7750GP	International Rectifier BTS7750GP	Infineon Technologies BTS7750GP
International Rectifier (Infineon Technologies) BTS7750GP	IR (Infineon Technologies) BTS7750GP	

Related Products

 BTS7904BATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N/P-CH 55V/30V 40A TO263 In stock: Out stock RFQ	 BTS7811KDTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC BRIDGE DRIVER PAR TO263-15 In stock: Out stock RFQ
 BTS7750GNUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW TRILITHIC 115MOHM PDSO28 In stock: Out stock RFQ	 BTS7930B Manufacturers: International Rectifier (Infineon Technologies) Description: IC NOVALITHIC 1/2 BRIDGE TO263-7 In stock: Out stock RFQ
 BTS7904SAKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N/P-CH 55V/30V 40A TO220 In stock: Out stock RFQ	 BTS7810KNTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC BRIDGE DRIVER PAR TO263-15 In stock: Out stock RFQ
 BTS7710GPNTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW TRILITHIC 110MOHM TO263-15 In stock: Out stock RFQ	 BTS7710GT Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW TRILITHIC 110MOHM PDSO28 In stock: Out stock RFQ
 BTS7710GNUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC BRIDGE DRIVER PAR 28DSO In stock: Out stock RFQ	 BTS7741GNUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC BRIDGE DRIVER PAR 28DSO In stock: Out stock RFQ
 BTS7740GNUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW TRILITHIC D210MOHM PDSO28 In stock: Out stock RFQ	 BTS7751GNUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC BRIDGE DRIVER PAR 28DSO In stock: Out stock RFQ