International Rectifier (Infineon Technologies)

Image may be representation. See specifications for product details.

BTS7750GP

Part Number:	BTS7750GP
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC TRILITHIC SWITCH D2PAK-15
Datasheets:	BTS7750GP.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	5528 pcs stock
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
QUANTITY AVAILABLE	5528 pcs
DATA SHEET	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
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- IR (Infineon Technologies) BTS7750GP

Related Products

BTS7750GNUMA1
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC SW TRILITHIC 115MOHM PDSO28
In stock: 4528 pcs
RFQ

BTS7811KDTMA1
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC BRIDGE DRIVER PAR TO263-15
In stock: 4469 pcs
RFQ

BTS7710GT
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC SW TRILITHIC 110MOHM PDSO28
In stock: 5394 pcs
RFQ

BTS7751GNUMA1
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC BRIDGE DRIVER PAR 28DSO
In stock: 7030 pcs
RFQ

BTS7810KNTMA1
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC BRIDGE DRIVER PAR TO263-15
In stock: 5772 pcs
RFQ

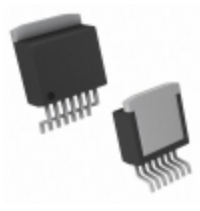
BTS7710GPNTMA1
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC SW TRILITHIC 110MOHM TO263-15
In stock: 6863 pcs
RFQ

BTS7710GNUMA1
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC BRIDGE DRIVER PAR 28DSO
In stock: 3110 pcs
RFQ

BTS7740GNUMA1
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC SW TRILITHIC D210MOHM PDSO28
In stock: 5821 pcs
RFQ

BTS7904BATMA1
Manufacturers: International Rectifier (Infineon Technologies)
Description: MOSFET N/P-CH 55V/30V 40A TO263
In stock: 6429 pcs
RFQ

BTS7904SAKSA1
Manufacturers: International Rectifier (Infineon Technologies)
Description: MOSFET N/P-CH 55V/30V 40A TO220
In stock: 2854 pcs
RFQ



BTS7930B
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC NOVALITHIC 1/2 BRIDGE TO263-7
In stock: 3133 pcs
RFQ

BTS7741GNUMA1
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC BRIDGE DRIVER PAR 28DSO
In stock: 4617 pcs
RFQ

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