

BTS7750GP



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Part Number: [BTS7750GP](#)

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

Description: IC TRILITHIC SWITCH D2PAK-15

Data sheet:  [BTS7750GP](#)

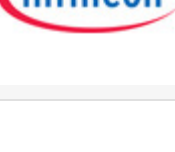
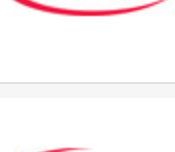
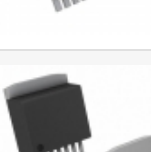
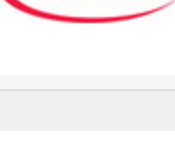
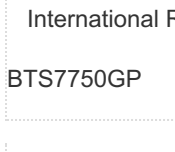
RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
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	4436 pcs	Data sheet	BTS7750GP
Category	Integrated Circuits (ICs)	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
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