



International Rectifier (Infineon Technologies)

Technologies)

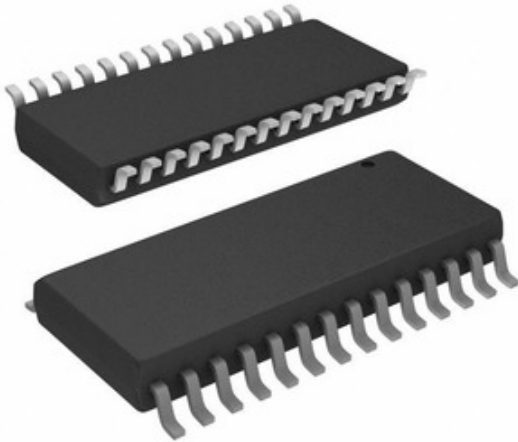


Image may be representation. See specifications for product details.

BTS7751GNUMA1

Part Number:	BTS7751GNUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC BRIDGE DRIVER PAR 28DSO
Datasheets:	 BTS7751GNUMA1.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

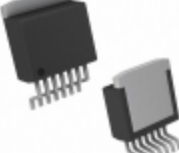
Specifications of BTS7751GNUMA1

PART NUMBER	BTS7751GNUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC BRIDGE DRIVER PAR 28DSO
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 BTS7751GNUMA1.pdf
VOLTAGE - SUPPLY	1.8 V ~ 42 V
VOLTAGE - LOAD	1.8 V ~ 42 V
TECHNOLOGY	DMOS
SUPPLIER DEVICE PACKAGE	P-DSO-28
SERIES	TrilithIC™
RDS ON (TYP)	45 mOhm LS, 70 mOhm HS
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OUTPUT CONFIGURATION	Half Bridge (2)
OTHER NAMES	BTS7751G BTS7751G-ND BTS7751GNUMA1TR BTS7751GT SP000014077
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LOAD TYPE	Inductive
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERFACE	Logic
FEATURES	Status Flag
FAULT PROTECTION	Open Load Detect, Over Temperature, Short Circuit, UVLO
DETAILED DESCRIPTION	Half Bridge (2) Driver DC Motors, General Purpose DMOS P-DSO-28
CURRENT - PEAK OUTPUT	14A
CURRENT - OUTPUT / CHANNEL	-
BASE PART NUMBER	BTS7751
APPLICATIONS	DC Motors, General Purpose

Related Tags

International Rectifier (Infineon Technologies) BTS7751GNUMA1	BTS7751GNUMA1 Distributor	BTS7751GNUMA1 Supplier
BTS7751GNUMA1 Price	BTS7751GNUMA1 Pictures	BTS7751GNUMA1 Image
BTS7751GNUMA1 PDF Datasheet	BTS7751GNUMA1 Download Datasheet	BTS7751GNUMA1 Datasheet
BTS7751GNUMA1 Stock	Buy BTS7751GNUMA1	Buy International Rectifier (Infineon Technologies) BTS7751GNUMA1
International Rectifier (Infineon Technologies) BTS7751GNUMA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) BTS7751GNUMA1	International Rectifier BTS7751GNUMA1	Infineon Technologies BTS7751GNUMA1
International Rectifier (Infineon Technologies) BTS7751GNUMA1	IR (Infineon Technologies) BTS7751GNUMA1	

Related Products

 BTS7710GPNTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW TRILITHIC 110MOHM TO263-15 In stock: Out stock RFQ	 BTS7930B Manufacturers: International Rectifier (Infineon Technologies) Description: IC NOVALITHIC 1/2 BRIDGE TO263-7 In stock: Out stock RFQ
 BTS7710GT Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW TRILITHIC 110MOHM PDSO28 In stock: Out stock RFQ	 BTS7904BATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N/P-CH 55V/30V 40A TO263 In stock: Out stock RFQ
 BTS7810KNTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC BRIDGE DRIVER PAR TO263-15 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
 BTS7960B Manufacturers: International Rectifier (Infineon Technologies) Description: IC NOVALITHIC 1/2 BRIDGE TO263-7 In stock: Out stock RFQ	 BTS7750GNUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW TRILITHIC 115MOHM PDSO28 In stock: Out stock RFQ
 BTS7811KDTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC BRIDGE DRIVER PAR TO263-15 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	 BTS7750GP Manufacturers: International Rectifier (Infineon Technologies) Description: IC TRILITHIC SWITCH D2PAK-15 In stock: Out stock RFQ

