



International Rectifier (Infineon Technologies)

Technologies)



BTS7750GNUMA1

Part Number:	BTS7750GNUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC SW TRILITHIC 115MOHM PDSO28
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4528 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of BTS7750GNUMA1

PART NUMBER	BTS7750GNUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC SW TRILITHIC 115MOHM PDSO28
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4528 pcs
DATA SHEET	
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	BTS7750GNUMA1TR BTS7750GT BTS7750GT-ND SP000012779
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	ESD, Over Temperature, Short Circuit, UVLO
DETAILED DESCRIPTION	Half Bridge (2) Driver DC Motors, General Purpose DMOS P-DSO-28
CURRENT - PEAK OUTPUT	12A
CURRENT - OUTPUT / CHANNEL	-
BASE PART NUMBER	BTS7750
APPLICATIONS	DC Motors, General Purpose

Related Tags

International Rectifier (Infineon Technologies) BTS7750GNUMA1	BTS7750GNUMA1 Distributor	BTS7750GNUMA1 Supplier
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Related Products

 BTS7740GNUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW TRILITHIC D210MOHM PDSO28 In stock: 5821 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	 BTS7750GP Manufacturers: International Rectifier (Infineon Technologies) Description: IC TRILITHIC SWITCH D2PAK-15 In stock: 5528 pcs RFQ
 BTS7700GNUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW TRILITHIC 200MOHM PDSO28 In stock: 3315 pcs RFQ	 BTS7904SAKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N/P-CH 55V/30V 40A TO220 In stock: 2854 pcs RFQ
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