



International Rectifier (Infineon Technologies)

Technologies)



BTS7740GNUMA1

Part Number:	BTS7740GNUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC SW TRILITHIC D210MOHM PDSO28
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5821 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 BTS7740GNUMA1

PART NUMBER	BTS7740GNUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC SW TRILITHIC D210MOHM PDSO28
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5821 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)	100 mOhm LS, 110 mOhm HS
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OUTPUT CONFIGURATION	Half Bridge (2)
OTHER NAMES	BTS7740GNUMA1TR BTS7740GT BTS7740GT-ND SP000012371
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	8A
CURRENT - OUTPUT / CHANNEL	-
BASE PART NUMBER	BTS7740
APPLICATIONS	DC Motors, General Purpose

Related Tags

International Rectifier (Infineon Technologies) BTS7740GNUMA1	BTS7740GNUMA1 Distributor	BTS7740GNUMA1 Supplier
BTS7740GNUMA1 Price	BTS7740GNUMA1 Pictures	BTS7740GNUMA1 Image
BTS7740GNUMA1 PDF Datasheet	BTS7740GNUMA1 Download Datasheet	BTS7740GNUMA1 Datasheet
BTS7740GNUMA1 Stock	Buy BTS7740GNUMA1	Buy International Rectifier (Infineon Technologies) BTS7740GNUMA1
International Rectifier (Infineon Technologies) BTS7740GNUMA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) BTS7740GNUMA1	International Rectifier BTS7740GNUMA1	Infineon Technologies BTS7740GNUMA1
International Rectifier (Infineon Technologies) BTS7740GNUMA1	IR (Infineon Technologies) BTS7740GNUMA1	

Related Products

 BTS7710GNUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC BRIDGE DRIVER PAR 28DSO In stock: 3110 pcs RFQ	 BTS7710GT Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW TRILITHIC 110MOHM PDSO28 In stock: 5394 pcs RFQ
 BTS740S2XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH POWER HISIDE DSO-20 In stock: 18497 pcs RFQ	 BTS7700GNUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW TRILITHIC 200MOHM PDSO28 In stock: 3315 pcs RFQ
 BTS7710GPNTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW TRILITHIC 110MOHM TO263-15 In stock: 6863 pcs RFQ	 BTS7750GP Manufacturers: International Rectifier (Infineon Technologies) Description: IC TRILITHIC SWITCH D2PAK-15 In stock: 5528 pcs RFQ
 BTS7810KNTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC BRIDGE DRIVER PAR TO263-15 In stock: 5772 pcs RFQ	 BTS740S2NT Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH POWER HISIDE DSO-20 In stock: 5299 pcs RFQ
 BTS7811KDTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC BRIDGE DRIVER PAR TO263-15 In stock: 4469 pcs RFQ	 BTS7741GNUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC BRIDGE DRIVER PAR 28DSO In stock: 4617 pcs RFQ
 BTS7750GNUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW TRILITHIC 115MOHM PDSO28 In stock: 4528 pcs RFQ	 BTS7751GNUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC BRIDGE DRIVER PAR 28DSO In stock: 7030 pcs RFQ

