



International Rectifier (Infineon Technologies)



Image may be representation. See specifications for product details.

BTS7710GT

Part Number:	BTS7710GT
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC SW TRILITHIC 110MOHM PDSO28
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5394 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BTS7710GT

PART NUMBER	BTS7710GT
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC SW TRILITHIC 110MOHM PDSO28
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5394 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)	40 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	SP000012774
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	15A
CURRENT - OUTPUT / CHANNEL	-
BASE PART NUMBER	BTS7710
APPLICATIONS	DC Motors, General Purpose

Related Tags

International Rectifier (Infineon Technologies) BTS7710GT	BTS7710GT Distributor	BTS7710GT Supplier
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Related Products

 BTS7750GNUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW TRILITHIC 115MOHM PDSO28 In stock: 4528 pcs RFQ	 BTS740S2NT Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH POWER HISIDE DSO-20 In stock: 5299 pcs RFQ
 BTS7710GPNTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW TRILITHIC 110MOHM TO263-15 In stock: 6863 pcs RFQ	 BTS740S2XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH POWER HISIDE DSO-20 In stock: 18497 pcs RFQ
 BTS737S3 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HISIDE PWR SWITCH 4CH PDSO-28 In stock: 3474 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	 BTS7810KNTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC BRIDGE DRIVER PAR TO263-15 In stock: 5772 pcs RFQ
 BTS7700GNUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW TRILITHIC 200MOHM PDSO28 In stock: 3315 pcs RFQ	 BTS7741GNUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC BRIDGE DRIVER PAR 28DSO In stock: 4617 pcs RFQ
 BTS7750GP Manufacturers: International Rectifier (Infineon Technologies) Description: IC TRILITHIC SWITCH D2PAK-15 In stock: 5528 pcs RFQ	 BTS7751GNUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC BRIDGE DRIVER PAR 28DSO In stock: 7030 pcs RFQ