



International Rectifier (Infineon Technologies)

Technologies)



BTS7700GNUMA1

Part Number:	BTS7700GNUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC SW TRILITHIC 200MOHM PDSO28
Datasheets:	
RoHS Status	 Contains lead / RoHS non-compliant
Stock Condition	3315 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 BTS7700GNUMA1

PART NUMBER	BTS7700GNUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC SW TRILITHIC 200MOHM PDSO28
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3315 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)	80 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	BTS7700GNUMA1TR BTS7700GT BTS7700GT-ND SP000012368
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	Slew Rate Controlled, 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	9A
CURRENT - OUTPUT / CHANNEL	-
BASE PART NUMBER	BTS7700
APPLICATIONS	DC Motors, General Purpose

Related Tags

International Rectifier (Infineon Technologies) BTS7700GNUMA1	BTS7700GNUMA1 Distributor	BTS7700GNUMA1 Supplier
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Related Products

 BTS7710GNUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC BRIDGE DRIVER PAR 28DSO In stock: 3110 pcs RFQ	 BTS730XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWM PWR N-CH UNIT PDSO-20 In stock: 47962 pcs RFQ
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