



International Rectifier (Infineon Technologies)

Technologies)



BTS7710GNUMA1

Part Number:	BTS7710GNUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC BRIDGE DRIVER PAR 28DSO
Datasheets:	 BTS7710GNUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3110 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 BTS7710GNUMA1

PART NUMBER	BTS7710GNUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC BRIDGE DRIVER PAR 28DSO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3110 pcs
DATA SHEET	 BTS7710GNUMA1.pdf
VOLTAGE - SUPPLY	1.8 V ~ 42 V
VOLTAGE - LOAD	1.8 V ~ 42 V
TECHNOLOGY	DMOS
SUPPLIER DEVICE PACKAGE	P-DSO-28-14
SERIES	TrilithIC™
RDS ON (TYP)	40 mOhm LS, 70 mOhm HS
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OUTPUT CONFIGURATION	Half Bridge (2)
OTHER NAMES	BTS7710GCT BTS7710GCT-ND BTS7710GNUMA1CT
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	Lead free / RoHS Compliant
INTERFACE	Logic
FEATURES	Status Flag
FAULT PROTECTION	Over Temperature, Short Circuit, UVLO
DETAILED DESCRIPTION	Half Bridge (2) Driver DC Motors, General Purpose DMOS P-DSO-28-14
CURRENT - PEAK OUTPUT	15A
CURRENT - OUTPUT / CHANNEL	-
BASE PART NUMBER	BTS7710
APPLICATIONS	DC Motors, General Purpose

Related Tags

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