

BTM7751GXUMA1



Part Number: [BTM7751GXUMA1](#)

Manufacturer: [International Rectifier \(Infineon Technologies\)](#)

Description: IC BRIDGE DRIVER PAR 28DSO

Data sheet:  [Infineon Solutions for Transportation](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	BTM7751GXUMA1	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC BRIDGE DRIVER PAR 28DSO	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	35735 pcs	Data sheet	Infineon Solutions for Transportation
Category	Integrated Circuits (ICs)	Voltage - Supply	1.8 V ~ 42 V
Voltage - Load	1.8 V ~ 42 V	Technology	DMOS
Supplier Device Package	PG-DSO-28	Series	TriolithIC™
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	BTM7751G BTM7751G-ND BTM7751GTR BTM7751GTR-ND BTM7751GXUMA1TR SP000306882	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	Open Load Detect, Over Temperature, Short Circuit, UVLO	Detailed Description	Half Bridge (2) Driver DC Motors, General Purpose DMOS PG-DSO-28
Current - Peak Output	14A	Current - Output / Channel	-
Base Part Number	BTM7751	Applications	DC Motors, General Purpose
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all International Rectifier (Infineon Technologies) series electronic components. We have 35735 pieces of International Rectifier (Infineon Technologies) BTM7751GXUMA1 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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	Part#: BTMM-102-01-T-D Description: .020 SQ. RA POST ASSEMBLY	Manufacturers: Samtec, Inc.	RFQ
	Part#: BTM7710GPAUMA1 Description: IC BRIDGE DRIVER PAR TO263-15	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTM7752GXUMA1 Description: IC MOTOR DRIVER PAR 36DSO	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTMM-102-01-G-D Description: .020 SQ. RA POST ASSEMBLY	Manufacturers: Samtec, Inc.	RFQ

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