

BTM7745GXUMA1



Part Number: [BTM7745GXUMA1](#)

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

Description: IC MOTOR DRIVER PAR 36DSO

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

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy BTM7745GXUMA1 with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	BTM7745GXUMA1	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC MOTOR DRIVER PAR 36DSO	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	33181 pcs	Data sheet	Infineon Solutions for Transportation
Category	Integrated Circuits (ICs)	Voltage - Supply	5.5 V ~ 28 V
Voltage - Load	5.5 V ~ 28 V	Technology	Power MOSFET
Step Resolution	-	Series	TrilithiC™
Packaging	Tape & Reel (TR)	Package / Case	36-BSSOP (0.295", 7.50mm Width)
Output Configuration	Half Bridge (2)	Other Names	BTM7745G BTM7745G-ND BTM7745GXUMA1TR SP000777048
Operating Temperature	-40°C ~ 150°C (TJ)	Mounting Type	Surface Mount
Motor Type - Stepper	-	Motor Type - AC, DC	Brushed DC
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	Parallel	Function	Driver - Fully Integrated, Control and Power Stage
Detailed Description	Motor Driver Power MOSFET Parallel	Current - Output	12A
Base Part Number	BTM7745	Applications	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 33181 pieces of International Rectifier (Infineon Technologies) BTM7745GXUMA1 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			

RELATED PRODUCTS			
	Part#: BTM441 Description: BLUETOOTH ENHANCED MULTIPOINT	Manufacturers: Laird Technologies	RFQ
	Part#: BTM7742GXUMA1 Description: IC MOTOR DRIVER PAR 36DSO	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTM7810KAUMA1 Description: IC BRIDGE DRIVER PAR TO263-15	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTM7710GXUMA1 Description: IC BRIDGE DRIVER PAR 28DSO	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTM7700GXUMA1 Description: IC BRIDGE DRIVER PAR 28DSO	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTM7750GPAUMA1 Description: IC BRIDGE DRIVER PAR TO263-15	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTM7755GXUMA1 Description: IC MOTOR DRIVER PAR 36DSO	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTM511 Description: RF TXRX MOD BLUETOOTH CHIP ANT	Manufacturers: Laird Technologies	RFQ
	Part#: BTM443 Description: RF TXRX MOD BLUETOOTH CHIP ANT	Manufacturers: Laird Technologies	RFQ
	Part#: BTM7740GXUMA1 Description: IC BRIDGE DRIVER PAR 28DSO	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTM7811KAUMA1 Description: IC BRIDGE DRIVER PAR TO263-15	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTM7750GXUMA1 Description: IC BRIDGE DRIVER PAR 28DSO	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTM7752GXUMA1 Description: IC MOTOR DRIVER PAR 36DSO	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTM7710GPAUMA1 Description: IC BRIDGE DRIVER PAR TO263-15	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTMM-101-01-T-D Description: .020 SQ. RA POST ASSEMBLY	Manufacturers: Samtec, Inc.	RFQ
	Part#: BTM521 Description: RF TXRX MOD BLUETOOTH CHIP ANT	Manufacturers: Laird Technologies	RFQ
	Part#: BTM781GPAUMA1 Description: IC MOTOR DRIVER TO263-15	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTM7751GXUMA1 Description: IC BRIDGE DRIVER PAR 28DSO	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTMM-101-01-T-S Description: .020 SQ. RA POST ASSEMBLY	Manufacturers: Samtec, Inc.	RFQ
	Part#: BTM7741GXUMA1 Description: IC BRIDGE DRIVER PAR 28DSO	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

Related keywords for BTM7745GXUMA1			
International Rectifier (Infineon Technologies)	BTM7745GXUMA1 distributor	BTM7745GXUMA1 supplier	BTM7745GXUMA1 price
BTM7745GXUMA1	BTM7745GXUMA1 download datasheet	BTM7745GXUMA1 datasheet	BTM7745GXUMA1 stock
buy BTM7745GXUMA1	International Rectifier (Infineon Technologies)	International Rectifier BTM7745GXUMA1	Infineon Technologies BTM7745GXUMA1
	BTM7745GXUMA1	International Rectifier (Infineon Technologies)	IR (Infineon Technologies) BTM7745GXUMA1
		BTM7745GXUMA1	