

A5989GEVTR-T



Part Number: [A5989GEVTR-T](#)

Manufacturer: [Allegro MicroSystems, LLC.](#)

Description: IC MOTOR DRIVER PAR 36QFN

Data sheet:  [A5989](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

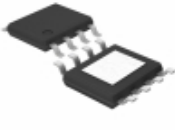
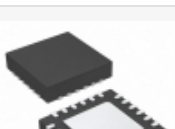
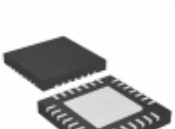
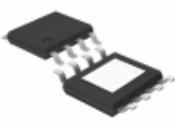
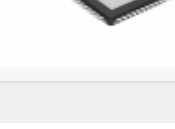
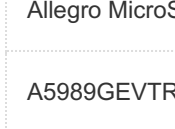
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy A5989GEVTR-T with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	A5989GEVTR-T	Manufacturer	Allegro MicroSystems, LLC.
Description	IC MOTOR DRIVER PAR 36QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	46991 pcs	Data sheet	A5989
Category	Integrated Circuits (ICs)	Voltage - Supply	8 V ~ 40 V
Voltage - Load	8 V ~ 40 V	Technology	Power MOSFET
Step Resolution	1, 1/2, 1/4	Series	-
Packaging	Tape & Reel (TR)	Package / Case	36-VFQFN Exposed Pad
Output Configuration	Half Bridge (6)	Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount	Motor Type - Stepper	Bipolar
Motor Type - AC, DC	Brushed DC	Moisture Sensitivity Level (MSL)	2 (1 Year)
Manufacturer Standard Lead Time	16 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	Parallel	Function	Driver - Fully Integrated, Control and Power Stage
Detailed Description	Bipolar Motor Driver Power MOSFET Parallel	Current - Output	1.6A, 3.2A
Applications	General Purpose		

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RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: A5975AD Description: IC REG BUCK ADJ 2.5A 8SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: A5975ADTR Description: IC REG BUCK ADJ 2.5A 8SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: A5988GEVTR-T Description: IC DC MOTOR DRVR PWM 36QFN	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A5984GLPTR-T Description: IC MOTOR DRIVER STEP/DIR 24TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A5988GJPTR-T Description: IC DC MOTOR DRVR PWM 48LQFP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A5974DTR Description: IC REG BUCK ADJ 2.5A 8SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: A5995GEVSR-T Description: IC DC MOTOR DRIVER PAR 36QFN	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A5976GLPTR-T Description: MICROSTEPPING DMOS DRIVER WITH T	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A5988GEVTR-1-T Description: IC DC MOTOR DRVR PWM 36QFN	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A5990GEVSR-T Description: QUAD DMOS FULL BRIDGE PWM MOTOR	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A5979GLPTR-T Description: MICROSTEPPING DMOS DRIVER WITH T	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A5984GESTR-T Description: IC MOTOR DRIVER STEP/DIR 24QFN	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A5985GETTR-T Description: DMOS MICROSTEPPING DRIVER IC WIT	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A5974ADTR Description: IC REG BUCK ADJ 2A 8SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: A5975DTR Description: IC REG BUCK ADJ 3A 8SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: A5977GLPTR-T Description: MICROSTEPPING DMOS DRIVER WITH T	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A5984GETTR-T Description: 40V, 2A (.65) STEPPER MOTOR DRIV	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A5974D Description: IC REG BUCK ADJ 2.5A 8SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: A5975D Description: IC REG BUCK ADJ 3A 8SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: A5988GJPTR-1-T Description: IC DC MOTOR DRVR PWM 48LQFP	Manufacturers: Allegro MicroSystems, LLC.	RFQ

Related keywords for A5989GEVTR-T			
Allegro MicroSystems, LLC. A5989GEVTR-T	A5989GEVTR-T distributor	A5989GEVTR-T supplier	A5989GEVTR-T price
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