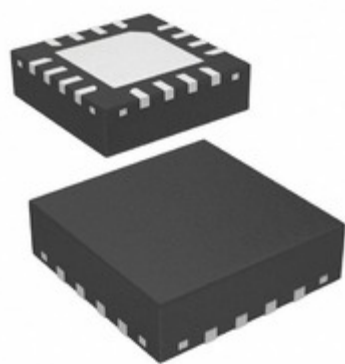


A3916GESTR-T



Part Number: [A3916GESTR-T](#)

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

Description: IC MOTOR DRIVER PAR 16QFN

Data sheet:  [A3916](#)

RoHs Status: Lead free / RoHS Compliant

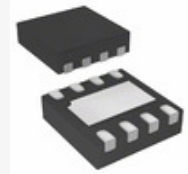
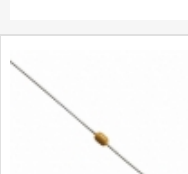
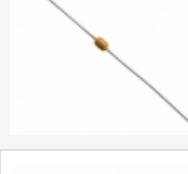
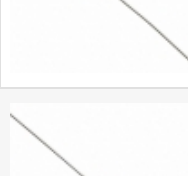
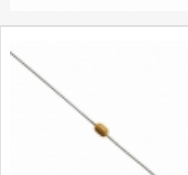
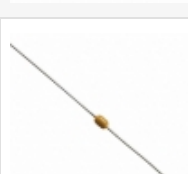
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy A3916GESTR-T with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	A3916GESTR-T	Manufacturer	Allegro MicroSystems, LLC.
Description	IC MOTOR DRIVER PAR 16QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	127280 pcs	Data sheet	A3916
Category	Integrated Circuits (ICs)	Voltage - Supply	2.7 V ~ 15 V
Voltage - Load	2.7 V ~ 15 V	Technology	DMOS
Supplier Device Package	16-QFN/MLP (3x3)	Step Resolution	1, 1/2
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-WFQFN Exposed Pad	Output Configuration	Half Bridge (4)
Other Names	620-1833-2	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)	1 (Unlimited)
Manufacturer Standard Lead Time	18 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 DMOS Parallel 16-QFN/MLP (3x3)	Current - Output	1A
Applications	General Purpose		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Allegro MicroSystems, LLC. series electronic components. We have 127280 pieces of Allegro MicroSystems, LLC. A3916GESTR-T 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#: A390PE Description: DIODE GP 1.5KV 400A DO200AA R62	Manufacturers: Powerex, Inc.	RFQ
	Part#: A3918SESTR-T Description: IC MOTOR DRIVER PAR 16QFN	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A390P Description: DIODE GP 1KV 400A DO200AA R62	Manufacturers: Powerex, Inc.	RFQ
	Part#: A391J15C0GF5UAA Description: CAP CER 390PF 50V C0G/NP0 AXIAL	Manufacturers: Vishay BC Components	RFQ
	Part#: A3917ECGTR Description: IC MOTOR DRIVER VOICE COIL 6CSP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A3910EEETR-T Description: IC MOTOR DRIVER PAR 8DFN	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A390N Description: DIODE GP 800V 400A DO200AA R62	Manufacturers: Powerex, Inc.	RFQ
	Part#: A390M Description: DIODE GP 600V 400A DO200AA R62	Manufacturers: Powerex, Inc.	RFQ
	Part#: A391J15C0GF5TAA Description: CAP CER 390PF 50V C0G/NP0 AXIAL	Manufacturers: Vishay BC Components	RFQ
	Part#: A390K15C0GL5TAA Description: CAP CER 39PF 500V C0G/NP0 AXIAL	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: A3916GESTR-T-1 Description: IC MOTOR DRIVER PAR 20QFN	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A391J15C0GH5TAA Description: CAP CER 390PF 100V C0G/NP0 AXIAL	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: A391J15C0GH5UAA Description: CAP CER 390PF 100V C0G/NP0 AXIAL	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: A390K15C0GL5UAA Description: CAP CER 39PF 500V C0G/NP0 AXIAL	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: A391J15C0GL5TAA Description: CAP CER 390PF 500V C0G/NP0 AXIAL	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: A390PD Description: DIODE GP 1.4KV 400A DO200AA R62	Manufacturers: Powerex, Inc.	RFQ
	Part#: A391-2 Description: CAP PUSHBUTTON CYLINDRICAL BLACK	Manufacturers: APEM Inc.	RFQ
	Part#: A391J15C0GK5UAA Description: CAP CER 390PF 200V C0G/NP0 AXIAL	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: A391J15C0GK5TAA Description: CAP CER 390PF 200V C0G/NP0 AXIAL	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: A390PB Description: DIODE GP 1.2KV 400A DO200AA R62	Manufacturers: Powerex, Inc.	RFQ

Related keywords for **A3916GESTR-T**

Allegro MicroSystems, LLC. A3916GESTR-T	A3916GESTR-T distributor	A3916GESTR-T supplier	A3916GESTR-T price
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