

A3931KJP-T



Part Number: [A3931KJP-T](#)

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

Description: IC MOTOR CONTROLLER PAR 48LQFP

Data sheet:  [A3930, 31](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

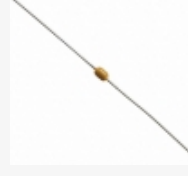
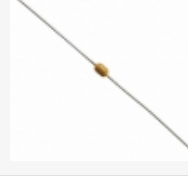
Images are for reference only.
See Product Specifications for product details.
Buy A3931KJP-T with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	A3931KJP-T	Manufacturer	Allegro MicroSystems, LLC.
Description	IC MOTOR CONTROLLER PAR 48LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5645 pcs	Data sheet	A3930, 31
Category	Integrated Circuits (ICs)	Voltage - Supply	5.5 V ~ 50 V
Voltage - Load	-	Technology	Power MOSFET
Supplier Device Package	48-LQFP-EP (7x7)	Step Resolution	-
Series	-	Packaging	Tray
Package / Case	48-LQFP Exposed Pad	Output Configuration	Pre-Driver - Half Bridge (3)
Operating Temperature	-40°C ~ 150°C (TA)	Mounting Type	Surface Mount
Motor Type - Stepper	-	Motor Type - AC, DC	Brushless DC (BLDC)
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	Parallel	Function	Controller - Commutation, Direction Management
Detailed Description	Motor Driver Power MOSFET Parallel 48-LQFP-EP (7x7)	Current - Output	-
Base Part Number	A3931	Applications	Automotive

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Allegro MicroSystems, LLC. series electronic components. We have 5645 pieces of Allegro MicroSystems, LLC. A3931KJP-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#: A392M15X7RH5UAA Description: CAP CER 3900PF 100V X7R AXIAL	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: A392M20X7RL5TAA Description: CAP CER 3900PF 500V X7R AXIAL	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: A3931KJPTR-T Description: IC MOTOR CONTROLLER PAR 48LQFP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A3932SEQTR-T Description: IC MOTOR CONTROLLER PAR 32PLCC	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A392M15X7RK5UAA Description: CAP CER 3900PF 200V X7R AXIAL	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: A3932SEQ-T Description: IC MOTOR CONTROLLER PAR 32PLCC	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A392M20X7RL5UAA Description: CAP CER 3900PF 500V X7R AXIAL	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: A3935KED Description: IC MOTOR CONTROLLER PAR 44PLCC	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A392M15X7RH5TAA Description: CAP CER 3900PF 100V X7R AXIAL	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: A3935KEDTR Description: IC MOTOR CONTROLLER PAR 44PLCC	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A3930KJP-T Description: IC MOTOR CONTROLLER PAR 48LQFP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A392M15X7RK5TAA Description: CAP CER 3900PF 200V X7R AXIAL	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: A392M15X7RF5UAA Description: CAP CER 3900PF 50V X7R AXIAL	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: A392M15X7RF5TAA Description: CAP CER 3900PF 50V X7R AXIAL	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: A3932SLD-T Description: IC MOTOR CONTROLLER PAR 38TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A3932SEQTR Description: IC MOTOR CONTROLLER PAR 32PLCC	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A3930KJPTR-T Description: IC MOTOR CONTROLLER PAR 48LQFP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A3932SEQ Description: IC MOTOR CONTROLLER PAR 32PLCC	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A3932SLDTR-T Description: IC MOTOR CONTROLLER PAR 38TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A3935KED-T Description: IC MOTOR CONTROLLER PAR 44PLCC	Manufacturers: Allegro MicroSystems, LLC.	RFQ

Related keywords for A3931KJP-T			
Allegro MicroSystems, LLC. A3931KJP-T	A3931KJP-T distributor	A3931KJP-T supplier	A3931KJP-T price
A3931KJP-T download datasheet	A3931KJP-T datasheet	A3931KJP-T stock	buy A3931KJP-T
Allegro MicroSystems, LLC. A3931KJP-T	Allegro Microsystems Inc A3931KJP-T	Allegro MicroSystems, LLC A3931KJP-T	