



Allegro MicroSystems, LLC.

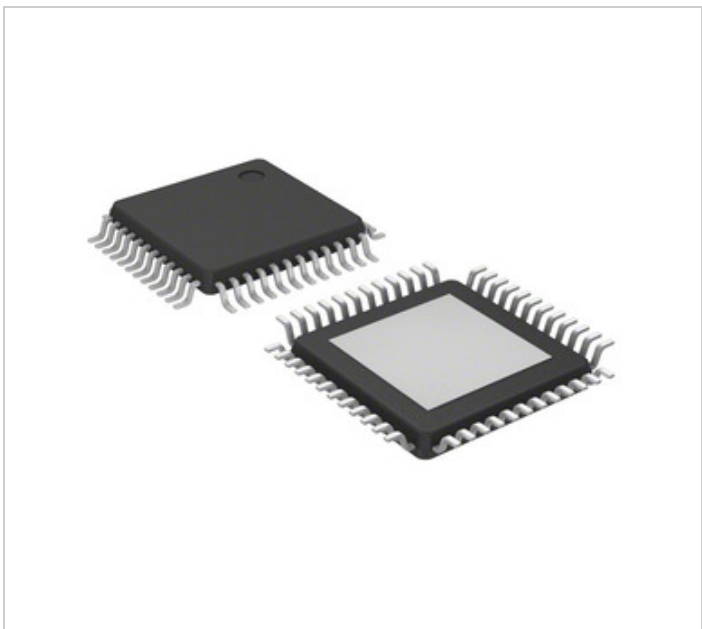


Image may be representation. See specifications for product details.

A3931KJP-T

Part Number:	A3931KJP-T
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC MOTOR CONTROLLER PAR 48LQFP
Datasheets:	 A3931KJP-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5098 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

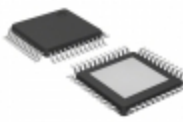
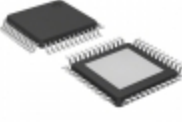
REQUEST FOR QUOTATION

Specifications of A3931KJP-T	
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	5098 pcs
DATA SHEET	 A3931KJP-T.pdf
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

Related Tags

Allegro MicroSystems, LLC. A3931KJP-T	A3931KJP-T Distributor	A3931KJP-T Supplier
A3931KJP-T Price	A3931KJP-T Pictures	A3931KJP-T Image
A3931KJP-T PDF Datasheet	A3931KJP-T Download Datasheet	A3931KJP-T Datasheet
A3931KJP-T Stock	Buy A3931KJP-T	Buy Allegro MicroSystems, LLC. A3931KJP-T
Allegro MicroSystems, LLC. A3931KJP-T	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A3931KJP-T	Allegro Microsystems Inc A3931KJP-T	Allegro MicroSystems, LLC A3931KJP-T

Related Products

 A3932SEQ-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 32PLCC In stock: 4658 pcs RFQ	 A3931KJPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 48LQFP In stock: 28409 pcs RFQ
 A3930KJPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 48LQFP In stock: 12243 pcs RFQ	 A392M15X7RK5UAA Manufacturers: Electro-Films (EFI) / Vishay Description: CAP CER 3900PF 200V X7R AXIAL In stock: 1544475 pcs RFQ
 A3930KJP-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 48LQFP In stock: 4584 pcs RFQ	 A392M15X7RK5TAA Manufacturers: Electro-Films (EFI) / Vishay Description: CAP CER 3900PF 200V X7R AXIAL In stock: 1490211 pcs RFQ
 A392M20X7RL5UAA Manufacturers: Electro-Films (EFI) / Vishay Description: CAP CER 3900PF 500V X7R AXIAL In stock: 904943 pcs RFQ	 A3932SEQTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 32PLCC In stock: 4250 pcs RFQ
 A3932SEQTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 32PLCC In stock: 6877 pcs RFQ	 A392M20X7RL5TAA Manufacturers: Electro-Films (EFI) / Vishay Description: CAP CER 3900PF 500V X7R AXIAL In stock: 789032 pcs RFQ
 A3932SEQ Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 32PLCC In stock: 4759 pcs RFQ	 A3932SLD-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 38TSSOP In stock: 33971 pcs RFQ