



Allegro MicroSystems, LLC.

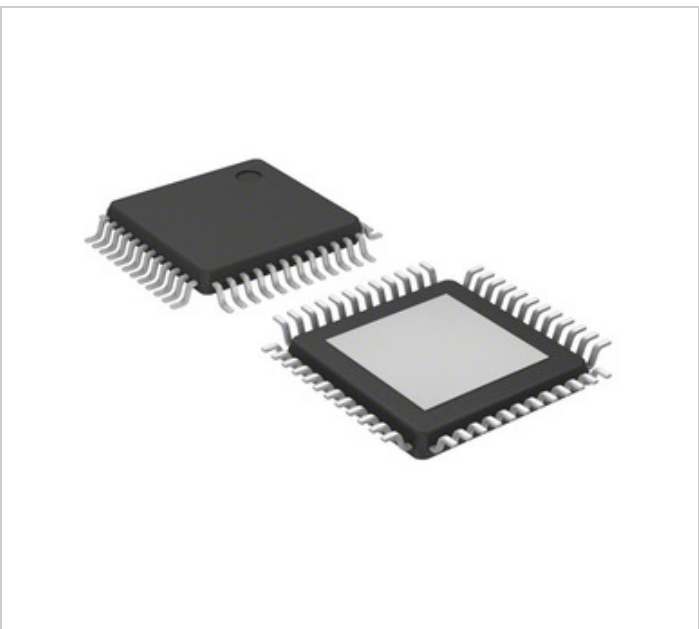


Image may be representation. See specifications for product details.

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
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
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



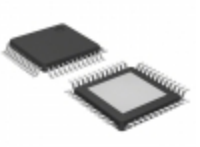
A392M20X7RL5UAA

Manufacturers: Electro-Films (EFI) / Vishay

Description: CAP CER 3900PF 500V X7R AXIAL

In stock: Out stock

RFQ



A3931KJPTR-T

Manufacturers: Allegro MicroSystems, LLC.

Description: IC MOTOR CONTROLLER PAR 48LQFP

In stock: Out stock

RFQ



A3932SEQTR

Manufacturers: Allegro MicroSystems, LLC.

Description: IC MOTOR CONTROLLER PAR 32PLCC

In stock: Out stock

RFQ



A3932SEQ-T

Manufacturers: Allegro MicroSystems, LLC.

Description: IC MOTOR CONTROLLER PAR 32PLCC

In stock: Out stock

RFQ



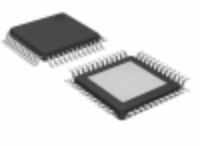
A392M20X7RL5TAA

Manufacturers: Electro-Films (EFI) / Vishay

Description: CAP CER 3900PF 500V X7R AXIAL

In stock: Out stock

RFQ



A3930KJP-T

Manufacturers: Allegro MicroSystems, LLC.

Description: IC MOTOR CONTROLLER PAR 48LQFP

In stock: Out stock

RFQ



A392M15X7RK5UAA

Manufacturers: Electro-Films (EFI) / Vishay

Description: CAP CER 3900PF 200V X7R AXIAL

In stock: Out stock

RFQ



A392M15X7RK5TAA

Manufacturers: Electro-Films (EFI) / Vishay

Description: CAP CER 3900PF 200V X7R AXIAL

In stock: Out stock

RFQ



A3932SEQTR-T

Manufacturers: Allegro MicroSystems, LLC.

Description: IC MOTOR CONTROLLER PAR 32PLCC

In stock: Out stock

RFQ



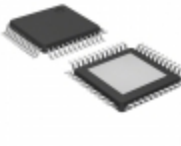
A3932SEQ

Manufacturers: Allegro MicroSystems, LLC.

Description: IC MOTOR CONTROLLER PAR 32PLCC

In stock: Out stock

RFQ



A3930KJPTR-T

Manufacturers: Allegro MicroSystems, LLC.

Description: IC MOTOR CONTROLLER PAR 48LQFP

In stock: Out stock

RFQ



A3932SLD-T

Manufacturers: Allegro MicroSystems, LLC.

Description: IC MOTOR CONTROLLER PAR 38TSSOP

In stock: Out stock

RFQ