



Allegro MicroSystems, LLC.

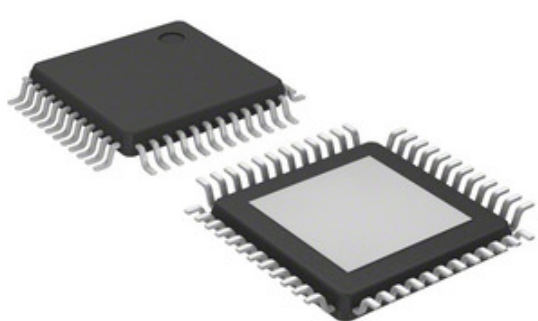


Image may be representation. See specifications for product details.

A3931KJPTR-T

Part Number:	A3931KJPTR-T
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC MOTOR CONTROLLER PAR 48LQFP
Datasheets:	 A3931KJPTR-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	28409 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

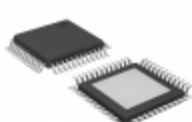
Specifications of A3931KJPTR-T

PART NUMBER	A3931KJPTR-T
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC MOTOR CONTROLLER PAR 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	28409 pcs
DATA SHEET	 A3931KJPTR-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	Tape & Reel (TR)
PACKAGE / CASE	48-LQFP Exposed Pad
OUTPUT CONFIGURATION	Pre-Driver - Half Bridge (3)
OTHER NAMES	620-1290-2 A3931KJPTR-T-ND
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)	2 (1 Year)
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. A3931KJPTR-T	A3931KJPTR-T Distributor	A3931KJPTR-T Supplier
A3931KJPTR-T Price	A3931KJPTR-T Pictures	A3931KJPTR-T Image
A3931KJPTR-T PDF Datasheet	A3931KJPTR-T Download Datasheet	A3931KJPTR-T Datasheet
A3931KJPTR-T Stock	Buy A3931KJPTR-T	Buy Allegro MicroSystems, LLC. A3931KJPTR-T
Allegro MicroSystems, LLC. A3931KJPTR-T	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A3931KJPTR-T	Allegro Microsystems Inc A3931KJPTR-T	Allegro MicroSystems, LLC A3931KJPTR-T

Related Products

 A3932SLDTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 38TSSOP In stock: 6968 pcs RFQ	 A3932SEQTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 32PLCC In stock: 4250 pcs RFQ
 A3930KJPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 48LQFP In stock: 12243 pcs RFQ	 A3932SEQTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 32PLCC In stock: 6877 pcs RFQ
 A3932SLD-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 38TSSOP In stock: 33971 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	 A392M20X7RL5UAA Manufacturers: Electro-Films (EFI) / Vishay Description: CAP CER 3900PF 500V X7R AXIAL In stock: 904943 pcs RFQ
 A3932SEQ-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 32PLCC In stock: 4658 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	 A3931KJP-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 48LQFP In stock: 5098 pcs RFQ