



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

A3935KED-T

Part Number:	A3935KED-T
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC MOTOR CONTROLLER PAR 44PLCC
Datasheets:	 A3935KED-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6079 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

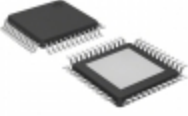
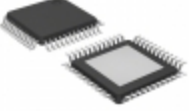
Specifications of A3935KED-T

PART NUMBER	A3935KED-T
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC MOTOR CONTROLLER PAR 44PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6079 pcs
DATA SHEET	 A3935KED-T.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
VOLTAGE - LOAD	7 V ~ 40 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	44-PLCC (16.59x16.59)
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	44-LCC (J-Lead)
OUTPUT CONFIGURATION	Pre-Driver - Half Bridge (3)
OPERATING TEMPERATURE	-40°C ~ 135°C (TA)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	-
MOTOR TYPE - AC, DC	-
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 44-PLCC (16.59x16.59)
CURRENT - OUTPUT	-
BASE PART NUMBER	A3935
APPLICATIONS	Automotive

Related Tags

Allegro MicroSystems, LLC. A3935KED-T	A3935KED-T Distributor	A3935KED-T Supplier
A3935KED-T Price	A3935KED-T Pictures	A3935KED-T Image
A3935KED-T PDF Datasheet	A3935KED-T Download Datasheet	A3935KED-T Datasheet
A3935KED-T Stock	Buy A3935KED-T	Buy Allegro MicroSystems, LLC. A3935KED-T
Allegro MicroSystems, LLC. A3935KED-T	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A3935KED-T	Allegro Microsystems Inc A3935KED-T	Allegro MicroSystems, LLC A3935KED-T

Related Products

 A3935KLQ-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 36QSOP In stock: 20900 pcs RFQ	 A3935KEDTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 44PLCC In stock: 5662 pcs RFQ
 A3932SLDTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 38TSSOP In stock: 6968 pcs RFQ	 A3935KJP-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 48LQFP In stock: 3126 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
 A3935KEDTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 44PLCC In stock: 3522 pcs RFQ	 A3935KED Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 44PLCC In stock: 4195 pcs RFQ
 A3932SEQTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 32PLCC In stock: 4250 pcs RFQ	 A3935KLQ Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 36QSOP In stock: 20932 pcs RFQ
 A3935KJP Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 48LQFP In stock: 4092 pcs RFQ	 A3932SEQ-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 32PLCC In stock: 4658 pcs RFQ