



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

A3946KLP

Part Number:	A3946KLP
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC MOTOR CONTROLLER PAR 16TSSOP
Datasheets:	 A3946KLP.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	42182 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of A3946KLP	
PART NUMBER	A3946KLP
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC MOTOR CONTROLLER PAR 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	42182 pcs
DATA SHEET	 A3946KLP.pdf
VOLTAGE - SUPPLY	7 V ~ 60 V
VOLTAGE - LOAD	-
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	16-TSSOP-EP
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT CONFIGURATION	Pre-Driver - Half Bridge
OPERATING TEMPERATURE	-40°C ~ 135°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	Contains lead / RoHS non-compliant
INTERFACE	Parallel
FUNCTION	Controller - Commutation, Direction Management
DETAILED DESCRIPTION	Motor Driver Power MOSFET Parallel 16-TSSOP-EP
CURRENT - OUTPUT	-
BASE PART NUMBER	A3946
APPLICATIONS	General Purpose

Related Tags

Allegro MicroSystems, LLC. A3946KLP	A3946KLP Distributor	A3946KLP Supplier
A3946KLP Price	A3946KLP Pictures	A3946KLP Image
A3946KLP PDF Datasheet	A3946KLP Download Datasheet	A3946KLP Datasheet
A3946KLP Stock	Buy A3946KLP	Buy Allegro MicroSystems, LLC. A3946KLP
Allegro MicroSystems, LLC. A3946KLP	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A3946KLP	Allegro Microsystems Inc A3946KLP	Allegro MicroSystems, LLC A3946KLP

Related Products

 A3946KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 16TSSOP In stock: 23435 pcs RFQ	 A3946KLBTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 16SOIC In stock: 3577 pcs RFQ
 A3948SB Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24DIP In stock: 6787 pcs RFQ	 A3946KLB Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 16SOIC In stock: 44437 pcs RFQ
 A3942KLGTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC GATE DVR QUAD HISIDE 38TSSOP In stock: 25734 pcs RFQ	 A3946KLB-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 16SOIC In stock: 47384 pcs RFQ
 A3946KLP-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 16TSSOP In stock: 43485 pcs RFQ	 A3944KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC PREDRIVER MOSFET 28TSSOP In stock: 32222 pcs RFQ
 A3946KLBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 16SOIC In stock: 5299 pcs RFQ	 A3948SLB Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: 5916 pcs RFQ
 A3948SLBTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: 6968 pcs RFQ	 A3946KLPTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 16TSSOP In stock: 5382 pcs RFQ