



Allegro MicroSystems, LLC.



A3946KLBTR-T

Part Number:	A3946KLBTR-T
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC MOTOR CONTROLLER PAR 16SOIC
Datasheets:	 A3946KLBTR-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5299 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of A3946KLBTR-T

PART NUMBER	A3946KLBTR-T
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC MOTOR CONTROLLER PAR 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5299 pcs
DATA SHEET	 A3946KLBTR-T.pdf
VOLTAGE - SUPPLY	7 V ~ 60 V
VOLTAGE - LOAD	-
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	16-SOIC
STEP RESOLUTION	-
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-PowerSOIC (0.295", 7.50mm Width)
OUTPUT CONFIGURATION	Pre-Driver - Half Bridge
OTHER NAMES	620-1294-1 A3946KLBTRT
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	Lead free / RoHS Compliant
INTERFACE	Parallel
FUNCTION	Controller - Commutation, Direction Management
DETAILED DESCRIPTION	Motor Driver Power MOSFET Parallel 16-SOIC
CURRENT - OUTPUT	-
BASE PART NUMBER	A3946
APPLICATIONS	General Purpose

Related Tags

Allegro MicroSystems, LLC. A3946KLBTR-T	A3946KLBTR-T Distributor	A3946KLBTR-T Supplier
A3946KLBTR-T Price	A3946KLBTR-T Pictures	A3946KLBTR-T Image
A3946KLBTR-T PDF Datasheet	A3946KLBTR-T Download Datasheet	A3946KLBTR-T Datasheet
A3946KLBTR-T Stock	Buy A3946KLBTR-T	Buy Allegro MicroSystems, LLC. A3946KLBTR-T
Allegro MicroSystems, LLC. A3946KLBTR-T	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A3946KLBTR-T	Allegro Microsystems Inc A3946KLBTR-T	Allegro MicroSystems, LLC A3946KLBTR-T

Related Products

 A3946KLP Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 16TSSOP In stock: 42182 pcs RFQ	 A3946KLP-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 16TSSOP In stock: 43485 pcs RFQ
 A3942KLGTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC GATE DVR QUAD HISIDE 38TSSOP In stock: 25734 pcs RFQ	 A3941KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOSFET FULL BRDG AUTO 28TSSOP In stock: 46116 pcs RFQ
 A3946KLB Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 16SOIC In stock: 44437 pcs RFQ	 A3948SB Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24DIP In stock: 6787 pcs RFQ
 A3944KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC PREDRIVER MOSFET 28TSSOP In stock: 32222 pcs RFQ	 A3946KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 16TSSOP In stock: 23435 pcs RFQ
 A3946KLPTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 16TSSOP In stock: 5382 pcs RFQ	 A3946KLB-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 16SOIC In stock: 47384 pcs RFQ
 A3946KLBTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 16SOIC In stock: 3577 pcs RFQ	 A3948SLB Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: 5916 pcs RFQ