



Allegro MicroSystems, LLC.

A3974SED-T

Part Number:	A3974SED-T
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC MOTOR DRIVER SER 44PLCC
Datasheets:	 A3974SED-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	18080 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of A3974SED-T

PART NUMBER	A3974SED-T
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC MOTOR DRIVER SER 44PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18080 pcs
DATA SHEET	 A3974SED-T.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - LOAD	15 V ~ 50 V
TECHNOLOGY	DMOS
SUPPLIER DEVICE PACKAGE	44-PLCC (16.59x16.59)
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	44-LCC (J-Lead)
OUTPUT CONFIGURATION	Half Bridge (4)
OPERATING TEMPERATURE	-20°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	-
MOTOR TYPE - AC, DC	Brushed DC
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Serial
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Motor Driver DMOS Serial 44-PLCC (16.59x16.59)
CURRENT - OUTPUT	1.5A
BASE PART NUMBER	A3974
APPLICATIONS	General Purpose

Related Tags

Allegro MicroSystems, LLC. A3974SED-T	A3974SED-T Distributor	A3974SED-T Supplier
A3974SED-T Price	A3974SED-T Pictures	A3974SED-T Image
A3974SED-T PDF Datasheet	A3974SED-T Download Datasheet	A3974SED-T Datasheet
A3974SED-T Stock	Buy A3974SED-T	Buy Allegro MicroSystems, LLC. A3974SED-T
Allegro MicroSystems, LLC. A3974SED-T	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A3974SED-T	Allegro Microsystems Inc A3974SED-T	Allegro MicroSystems, LLC A3974SED-T

Related Products

 A3977KED-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 44PLCC In stock: 18140 pcs RFQ	 A3973SLBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER SER 24SOIC In stock: 3937 pcs RFQ
 A3974SEDTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER SER 44PLCC In stock: 5756 pcs RFQ	 A3973SLBTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER SER 24SOIC In stock: 3108 pcs RFQ
 A3973SLB Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER SER 24SOIC In stock: 3750 pcs RFQ	 A3977KEDTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 44PLCC In stock: 6786 pcs RFQ
 A3977KEDTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 44PLCC In stock: 6914 pcs RFQ	 A3974SED Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER SER 44PLCC In stock: 3023 pcs RFQ
 A3973SB-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER SER 24DIP In stock: 3935 pcs RFQ	 A3974SEDTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER SER 44PLCC In stock: 4754 pcs RFQ
 A3977KED Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 44PLCC In stock: 6645 pcs RFQ	 A3973SLB-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER SER 24SOIC In stock: 22765 pcs RFQ