



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

A3974SED

Part Number:	A3974SED
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC MOTOR DRIVER SER 44PLCC
Datasheets:	 A3974SED.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3023 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of A3974SED

PART NUMBER	A3974SED
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC MOTOR DRIVER SER 44PLCC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3023 pcs
DATA SHEET	 A3974SED.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	Contains lead / RoHS non-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	A3974SED Distributor	A3974SED Supplier
A3974SED Price	A3974SED Pictures	A3974SED Image
A3974SED PDF Datasheet	A3974SED Download Datasheet	A3974SED Datasheet
A3974SED Stock	Buy A3974SED	Buy Allegro MicroSystems, LLC. A3974SED
Allegro MicroSystems, LLC. A3974SED	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A3974SED	Allegro Microsystems Inc A3974SED	Allegro MicroSystems, LLC A3974SED

Related Products

 A3977KEDTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 44PLCC In stock: 6786 pcs RFQ	 A3973SLB-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER SER 24SOIC In stock: 22765 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
 A3973SB Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER SER 24DIP In stock: 4196 pcs RFQ	 A3973SB-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER SER 24DIP In stock: 3935 pcs RFQ
 A3973SLBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER SER 24SOIC In stock: 3937 pcs RFQ	 A3977KED-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 44PLCC In stock: 18140 pcs RFQ
 A3977KED Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 44PLCC In stock: 6645 pcs RFQ	 A3974SEDTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER SER 44PLCC In stock: 4754 pcs RFQ
 A3974SED-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER SER 44PLCC In stock: 18080 pcs RFQ	 A3973SLB Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER SER 24SOIC In stock: 3750 pcs RFQ