



Allegro MicroSystems, LLC.

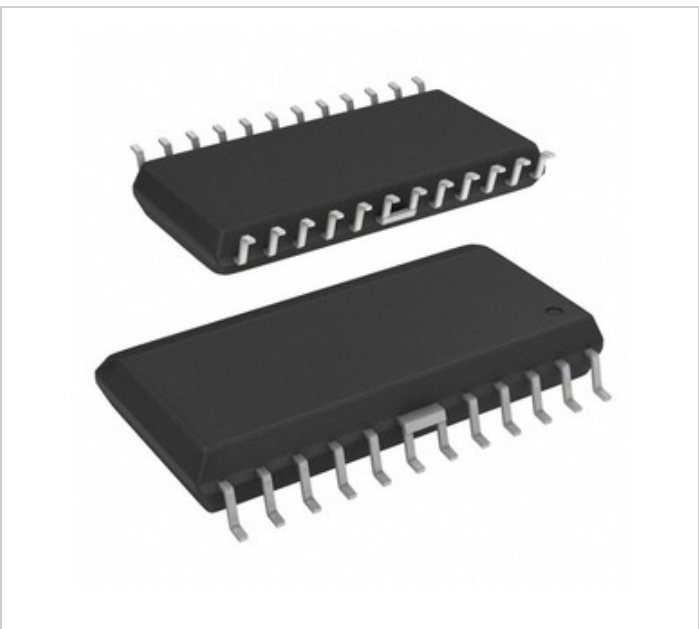


Image may be representation. See specifications for product details.

A3973SLB

Part Number:	A3973SLB
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC MOTOR DRIVER SER 24SOIC
Datasheets:	 A3973SLB.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3750 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

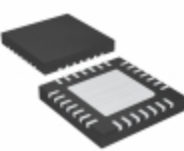
Specifications of A3973SLB

PART NUMBER	A3973SLB
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC MOTOR DRIVER SER 24SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3750 pcs
DATA SHEET	 A3973SLB.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - LOAD	15 V ~ 35 V
TECHNOLOGY	DMOS
SUPPLIER DEVICE PACKAGE	24-SOIC
STEP RESOLUTION	1 ~ 1/64
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	24-SOIC (0.295", 7.50mm Width)
OUTPUT CONFIGURATION	Half Bridge (4)
OPERATING TEMPERATURE	-20°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	Bipolar
MOTOR TYPE - AC, 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	Bipolar Motor Driver DMOS Serial 24-SOIC
CURRENT - OUTPUT	1A
BASE PART NUMBER	A3973
APPLICATIONS	General Purpose

Related Tags

Allegro MicroSystems, LLC. A3973SLB	A3973SLB Distributor	A3973SLB Supplier
A3973SLB Price	A3973SLB Pictures	A3973SLB Image
A3973SLB PDF Datasheet	A3973SLB Download Datasheet	A3973SLB Datasheet
A3973SLB Stock	Buy A3973SLB	Buy Allegro MicroSystems, LLC. A3973SLB
Allegro MicroSystems, LLC. A3973SLB	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A3973SLB	Allegro Microsystems Inc A3973SLB	Allegro MicroSystems, LLC A3973SLB

Related Products

 A3972SB-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER SER 24DIP In stock: 3046 pcs RFQ	 A3973SB-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER SER 24DIP In stock: 3935 pcs RFQ
 A3973SLB-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER SER 24SOIC In stock: 22765 pcs RFQ	 A3973SB Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER SER 24DIP In stock: 4196 pcs RFQ
 A3974SED Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER SER 44PLCC In stock: 3023 pcs RFQ	 A3974SED-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER SER 44PLCC In stock: 18080 pcs RFQ
 A3972SB Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER SER 24DIP In stock: 4559 pcs RFQ	 A3969SETTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 28QFN In stock: 6918 pcs RFQ
 A3974SEDTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER SER 44PLCC In stock: 4754 pcs RFQ	 A3973SLBTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER SER 24SOIC In stock: 3108 pcs RFQ
 A3973SLBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER SER 24SOIC In stock: 3937 pcs RFQ	 A3968SLBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16SOIC In stock: 27010 pcs RFQ