



Allegro MicroSystems, LLC.

A3949SLB-T

Part Number:	A3949SLB-T
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC MOTOR DRIVER PAR 16SOIC
Datasheets:	 A3949SLB-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	40328 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of A3949SLB-T

PART NUMBER	A3949SLB-T
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC MOTOR DRIVER PAR 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	40328 pcs
DATA SHEET	 A3949SLB-T.pdf
VOLTAGE - SUPPLY	8 V ~ 36 V
VOLTAGE - LOAD	8 V ~ 36 V
TECHNOLOGY	DMOS
SUPPLIER DEVICE PACKAGE	16-SOIC
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-PowerSOIC (0.295", 7.50mm Width)
OUTPUT CONFIGURATION	Half Bridge (2)
OTHER NAMES	620-1062
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	Parallel
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Motor Driver DMOS Parallel 16-SOIC
CURRENT - OUTPUT	2.8A
BASE PART NUMBER	A3949
APPLICATIONS	General Purpose

Related Tags

Allegro MicroSystems, LLC. A3949SLB-T	A3949SLB-T Distributor	A3949SLB-T Supplier
A3949SLB-T Price	A3949SLB-T Pictures	A3949SLB-T Image
A3949SLB-T PDF Datasheet	A3949SLB-T Download Datasheet	A3949SLB-T Datasheet
A3949SLB-T Stock	Buy A3949SLB-T	Buy Allegro MicroSystems, LLC. A3949SLB-T
Allegro MicroSystems, LLC. A3949SLB-T	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A3949SLB-T	Allegro Microsystems Inc A3949SLB-T	Allegro MicroSystems, LLC A3949SLB-T

Related Products

 A3949SLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16TSSOP In stock: 4171 pcs RFQ	 A3948SB Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24DIP In stock: 6787 pcs RFQ
 A3948SLBTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: 6968 pcs RFQ	 A3949SLB Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16SOIC In stock: 3116 pcs RFQ
 A3948SLB Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: 5916 pcs RFQ	 A3949SLBTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16SOIC In stock: 5601 pcs RFQ
 A3949SLP Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16TSSOP In stock: 4298 pcs RFQ	 A3946KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 16TSSOP In stock: 23435 pcs RFQ
 A3949SLPTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16TSSOP In stock: 6292 pcs RFQ	 A3946KLPTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 16TSSOP In stock: 5382 pcs RFQ
 A3949SLP-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16TSSOP In stock: 39112 pcs RFQ	 A3949SLBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16SOIC In stock: 2881 pcs RFQ