



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

A3949SLP

Part Number:	A3949SLP
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC MOTOR DRIVER PAR 16TSSOP
Datasheets:	 A3949SLP.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4298 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

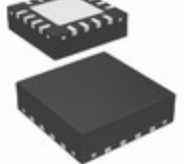
Specifications of A3949SLP

PART NUMBER	A3949SLP
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC MOTOR DRIVER PAR 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4298 pcs
DATA SHEET	 A3949SLP.pdf
VOLTAGE - SUPPLY	8 V ~ 36 V
VOLTAGE - LOAD	8 V ~ 36 V
TECHNOLOGY	DMOS
SUPPLIER DEVICE PACKAGE	16-TSSOP-EP
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (2)
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	Parallel
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Motor Driver DMOS Parallel 16-TSSOP-EP
CURRENT - OUTPUT	2.8A
BASE PART NUMBER	A3949
APPLICATIONS	General Purpose

Related Tags

Allegro MicroSystems, LLC. A3949SLP	A3949SLP Distributor	A3949SLP Supplier
A3949SLP Price	A3949SLP Pictures	A3949SLP Image
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Related Products

 A3948SLBTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: 6968 pcs RFQ	 A3950SLP-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16TSSOP In stock: 47532 pcs RFQ
 A3950SLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16TSSOP In stock: 60819 pcs RFQ	 A3949SLBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16SOIC In stock: 2881 pcs RFQ
 A3949SLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16TSSOP In stock: 4171 pcs RFQ	 A3949SLB Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16SOIC In stock: 3116 pcs RFQ
 A3949SLPTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16TSSOP In stock: 6292 pcs RFQ	 A3949SLBTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16SOIC In stock: 5601 pcs RFQ
 A3950SEUTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16QFN In stock: 28433 pcs RFQ	 A3949SLP-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16TSSOP In stock: 39112 pcs RFQ
 A3948SLB Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: 5916 pcs RFQ	 A3949SLB-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16SOIC In stock: 40328 pcs RFQ