



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

A3949SLPTR

Part Number:	A3949SLPTR
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC MOTOR DRIVER PAR 16TSSOP
Datasheets:	 A3949SLPTR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6292 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

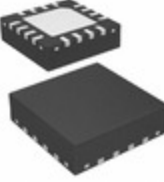
Specifications of A3949SLPTR

PART NUMBER	A3949SLPTR
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC MOTOR DRIVER PAR 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6292 pcs
DATA SHEET	 A3949SLPTR.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	Tape & Reel (TR)
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. A3949SLPTR	A3949SLPTR Distributor	A3949SLPTR Supplier
A3949SLPTR Price	A3949SLPTR Pictures	A3949SLPTR Image
A3949SLPTR PDF Datasheet	A3949SLPTR Download Datasheet	A3949SLPTR Datasheet
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Allegro MicroSystems, LLC. A3949SLPTR	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A3949SLPTR	Allegro Microsystems Inc A3949SLPTR	Allegro MicroSystems, LLC A3949SLPTR

Related Products

 A3950SLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16TSSOP In stock: 60819 pcs RFQ	 A3949SLP Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16TSSOP In stock: 4298 pcs RFQ
 A3949SLB Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16SOIC In stock: 3116 pcs RFQ	 A3949SLBTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16SOIC In stock: 5601 pcs RFQ
 A3949SLBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16SOIC In stock: 2881 pcs RFQ	 A3950SEUTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16QFN In stock: 28433 pcs RFQ
 A3953SB Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16DIP In stock: 6465 pcs RFQ	 A3949SLB-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16SOIC In stock: 40328 pcs RFQ
 A3953SB-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16DIP In stock: 3031 pcs RFQ	 A3949SLP-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16TSSOP In stock: 39112 pcs RFQ
 A3949SLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16TSSOP In stock: 4171 pcs RFQ	 A3950SLP-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16TSSOP In stock: 47532 pcs RFQ