



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

A3984SLP

Part Number:	A3984SLP
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC MOTOR DRIVER PAR 24TSSOP
Datasheets:	 A3984SLP.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3891 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of A3984SLP	
PART NUMBER	A3984SLP
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC MOTOR DRIVER PAR 24TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3891 pcs
DATA SHEET	 A3984SLP.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
VOLTAGE - LOAD	8 V ~ 35 V
TECHNOLOGY	DMOS
SUPPLIER DEVICE PACKAGE	24-TSSOP-EP
STEP RESOLUTION	1, 1/2, 1/4, 1/16
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	24-TSSOP (0.173", 4.40mm Width) Exposed Pad
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	Logic
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Bipolar Motor Driver DMOS Logic 24-TSSOP-EP
CURRENT - OUTPUT	2A
BASE PART NUMBER	A3984
APPLICATIONS	General Purpose

Related Tags

Allegro MicroSystems, LLC. A3984SLP	A3984SLP Distributor	A3984SLP Supplier
A3984SLP Price	A3984SLP Pictures	A3984SLP Image
A3984SLP PDF Datasheet	A3984SLP Download Datasheet	A3984SLP Datasheet
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Allegro MicroSystems, LLC. A3984SLP	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A3984SLP	Allegro Microsystems Inc A3984SLP	Allegro MicroSystems, LLC A3984SLP

Related Products

 A3983SLP-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24TSSOP In stock: 29256 pcs RFQ	 A3984SLPTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24TSSOP In stock: 4775 pcs RFQ
 A3982SLBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: 20386 pcs RFQ	 A3983SLPTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24TSSOP In stock: 6140 pcs RFQ
 A3986SLDTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 38TSSOP In stock: 6695 pcs RFQ	 A3985SLDTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOSFET DRVR PROG DUAL 38TSSOP In stock: 20796 pcs RFQ
 A3982SLBTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: 5731 pcs RFQ	 A3987SLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24TSSOP In stock: 15368 pcs RFQ
 A3984SLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24TSSOP In stock: 41366 pcs RFQ	 A3983SLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24TSSOP In stock: 17044 pcs RFQ
 A3984SLP-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24TSSOP In stock: 30772 pcs RFQ	 A3983SLP Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24TSSOP In stock: 3797 pcs RFQ