



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

A3984SLPTR

Part Number:	A3984SLPTR
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC MOTOR DRIVER PAR 24TSSOP
Datasheets:	 A3984SLPTR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4775 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

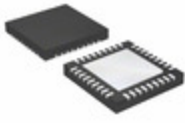
Specifications of A3984SLPTR

PART NUMBER	A3984SLPTR
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC MOTOR DRIVER PAR 24TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4775 pcs
DATA SHEET	 A3984SLPTR.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	Tape & Reel (TR)
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. A3984SLPTR	A3984SLPTR Distributor	A3984SLPTR Supplier
A3984SLPTR Price	A3984SLPTR Pictures	A3984SLPTR Image
A3984SLPTR PDF Datasheet	A3984SLPTR Download Datasheet	A3984SLPTR Datasheet
A3984SLPTR Stock	Buy A3984SLPTR	Buy Allegro MicroSystems, LLC. A3984SLPTR
Allegro MicroSystems, LLC. A3984SLPTR	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A3984SLPTR	Allegro Microsystems Inc A3984SLPTR	Allegro MicroSystems, LLC A3984SLPTR

Related Products

 A3985SLDTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOSFET DRVR PROG DUAL 38TSSOP In stock: 20796 pcs RFQ	 A3984SLP-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24TSSOP In stock: 30772 pcs RFQ
 A3983SLP-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24TSSOP In stock: 29256 pcs RFQ	 A3988SEVTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 36QFN In stock: 34588 pcs RFQ
 A3983SLP Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24TSSOP In stock: 3797 pcs RFQ	 A3988SEVTR-1-T Manufacturers: Allegro MicroSystems, LLC. Description: MOTOR DRIVER 36QFN In stock: 34737 pcs RFQ
 A3986SLDTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 38TSSOP In stock: 6695 pcs RFQ	 A3983SLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24TSSOP In stock: 17044 pcs RFQ
 A3983SLPTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24TSSOP In stock: 6140 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	 A3984SLP Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24TSSOP In stock: 3891 pcs RFQ