



Allegro MicroSystems, LLC.

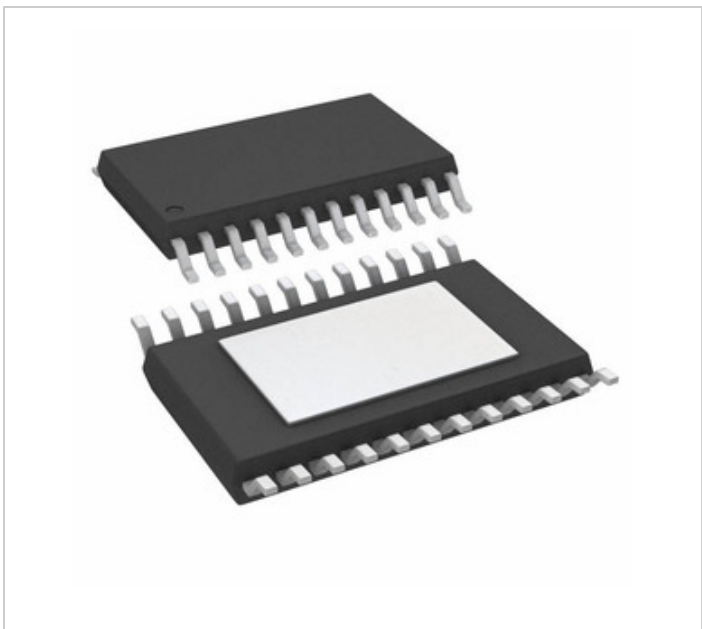


Image may be representation. See specifications for product details.

A4987SLPTR-T

Part Number:	A4987SLPTR-T
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC MOTOR DRIVER PAR 24TSSOP
Datasheets:	 A4987SLPTR-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

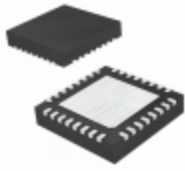
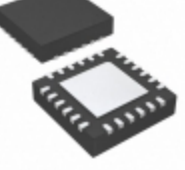
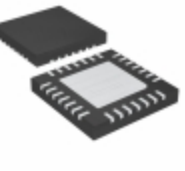
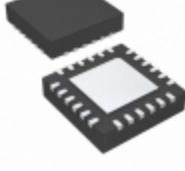
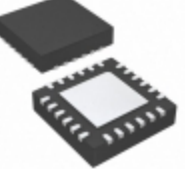
Specifications of A4987SLPTR-T

PART NUMBER	A4987SLPTR-T
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC MOTOR DRIVER PAR 24TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 A4987SLPTR-T.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
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	24-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (4)
OTHER NAMES	620-1345-1
OPERATING TEMPERATURE	-20°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	Bipolar
MOTOR TYPE - AC, DC	-
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Parallel
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Bipolar Motor Driver DMOS Parallel 24-TSSOP-EP
CURRENT - OUTPUT	1A
BASE PART NUMBER	A4987
APPLICATIONS	General Purpose

Related Tags

Allegro MicroSystems, LLC. A4987SLPTR-T	A4987SLPTR-T Distributor	A4987SLPTR-T Supplier
A4987SLPTR-T Price	A4987SLPTR-T Pictures	A4987SLPTR-T Image
A4987SLPTR-T PDF Datasheet	A4987SLPTR-T Download Datasheet	A4987SLPTR-T Datasheet
A4987SLPTR-T Stock	Buy A4987SLPTR-T	Buy Allegro MicroSystems, LLC. A4987SLPTR-T
Allegro MicroSystems, LLC. A4987SLPTR-T	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A4987SLPTR-T	Allegro Microsystems Inc A4987SLPTR-T	Allegro MicroSystems, LLC A4987SLPTR-T

Related Products

 A4985SETTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 32QFN In stock: Out stock RFQ	 A4990KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC DVR FULL BRIDGE DUAL 20TSSOP In stock: Out stock RFQ
 A4986SLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24TSSOP In stock: Out stock RFQ	 A4985SLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24TSSOP In stock: Out stock RFQ
 A4994KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC DVR FULL BRIDGE DUAL 20TSSOP In stock: Out stock RFQ	 A4987SESTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24QFN In stock: Out stock RFQ
 A4989SLDTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 38TSSOP In stock: Out stock RFQ	 A4988SETTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 28QFN In stock: Out stock RFQ
 A4985SESTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24QFN In stock: Out stock RFQ	 A4992KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DVR STEP AUTO 20TSSOP In stock: Out stock RFQ
 A4993KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DVR STEP AUTO In stock: Out stock RFQ	 A4986SESTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24QFN In stock: Out stock RFQ