



Allegro MicroSystems, LLC.

A4982SLPTR-T

Part Number:	A4982SLPTR-T
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC MOTOR DRIVER PAR 24TSSOP
Datasheets:	 A4982SLPTR-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	22239 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

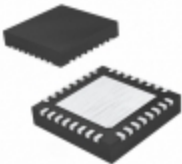
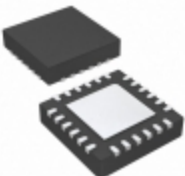
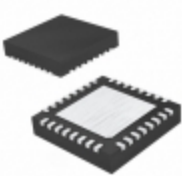
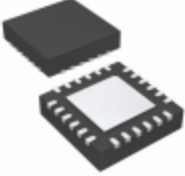
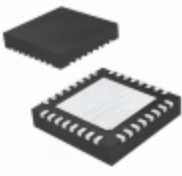
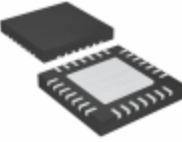
Specifications of A4982SLPTR-T

PART NUMBER	A4982SLPTR-T
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC MOTOR DRIVER PAR 24TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22239 pcs
DATA SHEET	 A4982SLPTR-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, 1/16
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	24-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (4)
OTHER NAMES	620-1352-1
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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	A4982
APPLICATIONS	General Purpose

Related Tags

Allegro MicroSystems, LLC. A4982SLPTR-T	A4982SLPTR-T Distributor	A4982SLPTR-T Supplier
A4982SLPTR-T Price	A4982SLPTR-T Pictures	A4982SLPTR-T Image
A4982SLPTR-T PDF Datasheet	A4982SLPTR-T Download Datasheet	A4982SLPTR-T Datasheet
A4982SLPTR-T Stock	Buy A4982SLPTR-T	Buy Allegro MicroSystems, LLC. A4982SLPTR-T
Allegro MicroSystems, LLC. A4982SLPTR-T	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A4982SLPTR-T	Allegro Microsystems Inc A4982SLPTR-T	Allegro MicroSystems, LLC A4982SLPTR-T

Related Products

 A4975SB-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16DIP In stock: 25867 pcs RFQ	 A4985SETTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 32QFN In stock: 34237 pcs RFQ
 A4975SLBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16SOIC In stock: 43632 pcs RFQ	 A4980KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER SPI 28TSSOP In stock: 46867 pcs RFQ
 A4979GLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER SER 28TSSOP In stock: 47178 pcs RFQ	 A4984SLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24TSSOP In stock: 24727 pcs RFQ
 A4985SESTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24QFN In stock: 75309 pcs RFQ	 A4982SETTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 32QFN In stock: 52820 pcs RFQ
 A4984SESTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24QFN In stock: 53482 pcs RFQ	 A4984SETTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 32QFN In stock: 47273 pcs RFQ
 A4973SLBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16SOIC In stock: 43308 pcs RFQ	 A4983SETTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 28QFN In stock: 52512 pcs RFQ