



Allegro MicroSystems, LLC.

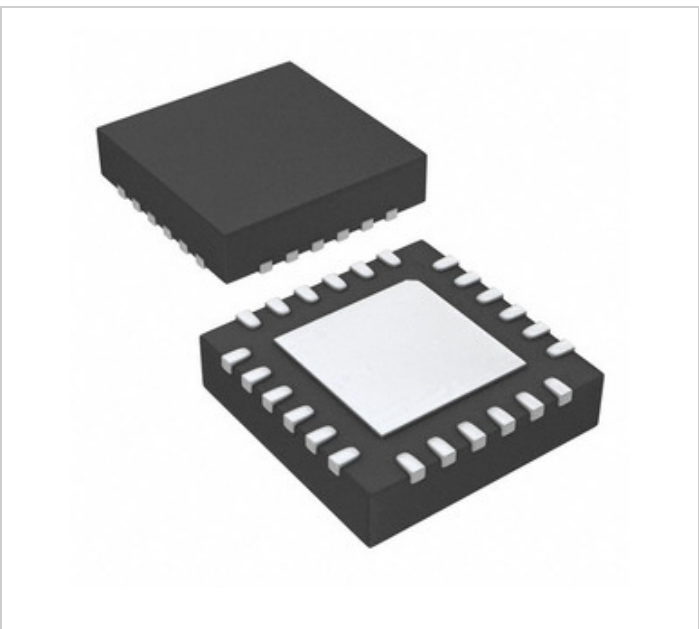


Image may be representation. See specifications for product details.

A4985SESTR-T

Part Number:	A4985SESTR-T
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC MOTOR DRIVER PAR 24QFN
Datasheets:	 A4985SESTR-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	75309 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

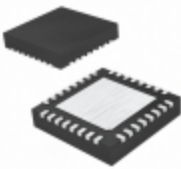
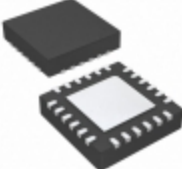
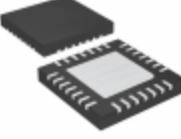
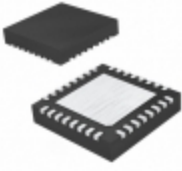
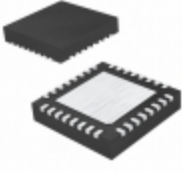
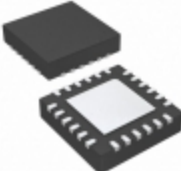
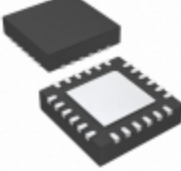
Specifications of A4985SESTR-T

PART NUMBER	A4985SESTR-T
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC MOTOR DRIVER PAR 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	75309 pcs
DATA SHEET	 A4985SESTR-T.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
VOLTAGE - LOAD	8 V ~ 35 V
TECHNOLOGY	DMOS
SUPPLIER DEVICE PACKAGE	24-QFN-EP (4x4)
STEP RESOLUTION	1, 1/2, 1/4, 1/8
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-WFQFN Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (4)
OTHER NAMES	620-1456-2 A4985SESTR-T-ND A4985SESTRT
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-QFN-EP (4x4)
CURRENT - OUTPUT	1A
BASE PART NUMBER	A4985
APPLICATIONS	General Purpose

Related Tags

Allegro MicroSystems, LLC. A4985SESTR-T	A4985SESTR-T Distributor	A4985SESTR-T Supplier
A4985SESTR-T Price	A4985SESTR-T Pictures	A4985SESTR-T Image
A4985SESTR-T PDF Datasheet	A4985SESTR-T Download Datasheet	A4985SESTR-T Datasheet
A4985SESTR-T Stock	Buy A4985SESTR-T	Buy Allegro MicroSystems, LLC. A4985SESTR-T
Allegro MicroSystems, LLC. A4985SESTR-T	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A4985SESTR-T	Allegro Microsystems Inc A4985SESTR-T	Allegro MicroSystems, LLC A4985SESTR-T

Related Products

 A4985SETTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 32QFN In stock: 34237 pcs RFQ	 A4987SESTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24QFN In stock: 65454 pcs RFQ
 A4983SETTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 28QFN In stock: 52512 pcs RFQ	 A4987SLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24TSSOP In stock: 30111 pcs RFQ
 A4984SLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24TSSOP In stock: 24727 pcs RFQ	 A4984SETTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 32QFN In stock: 47273 pcs RFQ
 A4982SLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24TSSOP In stock: 22239 pcs RFQ	 A4982SETTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 32QFN In stock: 52820 pcs RFQ
 A4986SESTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24QFN In stock: 72635 pcs RFQ	 A4985SLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24TSSOP In stock: 70155 pcs RFQ
 A4984SESTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24QFN In stock: 53482 pcs RFQ	 A4986SLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24TSSOP In stock: 60359 pcs RFQ