



Allegro MicroSystems, LLC.

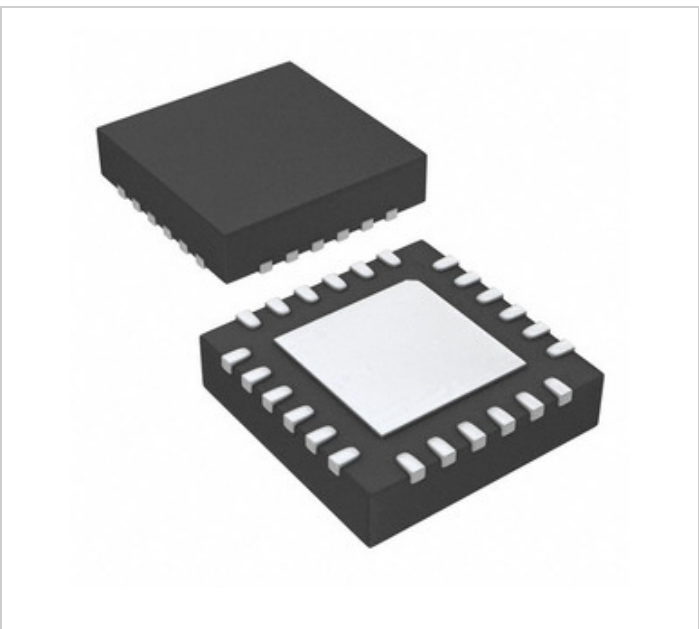


Image may be representation. See specifications for product details.

A4957SESTR-T

Part Number:	A4957SESTR-T
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC MOTOR CONTROLLER PAR 24QFN
Datasheets:	 A4957SESTR-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

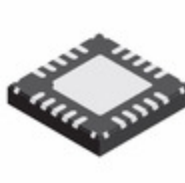
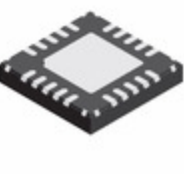
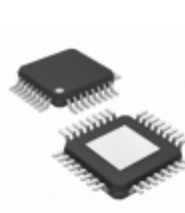
Specifications of A4957SESTR-T

PART NUMBER	A4957SESTR-T
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC MOTOR CONTROLLER PAR 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 A4957SESTR-T.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
VOLTAGE - LOAD	4.5 V ~ 50 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	24-QFN-EP (4x4)
STEP RESOLUTION	-
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	24-WFQFN Exposed Pad
OUTPUT CONFIGURATION	Pre-Driver - Half Bridge (2)
OTHER NAMES	620-1491-1
OPERATING TEMPERATURE	-20°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	-
MOTOR TYPE - AC, DC	Brushed DC
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	18 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Parallel
FUNCTION	Controller - Commutation, Direction Management
DETAILED DESCRIPTION	Motor Driver Power MOSFET Parallel 24-QFN-EP (4x4)
CURRENT - OUTPUT	-
BASE PART NUMBER	A4957
APPLICATIONS	General Purpose

Related Tags

Allegro MicroSystems, LLC. A4957SESTR-T	A4957SESTR-T Distributor	A4957SESTR-T Supplier
A4957SESTR-T Price	A4957SESTR-T Pictures	A4957SESTR-T Image
A4957SESTR-T PDF Datasheet	A4957SESTR-T Download Datasheet	A4957SESTR-T Datasheet
A4957SESTR-T Stock	Buy A4957SESTR-T	Buy Allegro MicroSystems, LLC. A4957SESTR-T
Allegro MicroSystems, LLC. A4957SESTR-T	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A4957SESTR-T	Allegro Microsystems Inc A4957SESTR-T	Allegro MicroSystems, LLC A4957SESTR-T

Related Products

 A4955GLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC DC MOTOR CNTRL PAR 20TSSOP In stock: Out stock RFQ	 A4955GESTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC DC MOTOR CNTRL PAR 20QFN In stock: Out stock RFQ
 A4956GESTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC DC MOTOR CNTRL PAR 20QFN In stock: Out stock RFQ	 A4960KJPTR-A-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER SPI 32LQFP In stock: Out stock RFQ
 A4960SJPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC FAN DRIVER BLDC QFP In stock: Out stock RFQ	 A495P1 Manufacturers: APEM Inc. Description: SWITCH HARDWARE In stock: Out stock RFQ
 A4959GLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: DC MOTOR DRIVER 10DFN In stock: Out stock RFQ	 A4960KJPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER SPI 32LQFP In stock: Out stock RFQ
 A4956KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC DC MOTOR CNTRL PAR 20TSSOP In stock: Out stock RFQ	 A4955KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC DC MOTOR CNTRL PAR 20TSSOP In stock: Out stock RFQ
 A495P2 Manufacturers: APEM Inc. Description: SWITCH HARDWARE In stock: Out stock RFQ	 A4956GLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC DC MOTOR CNTRL PAR 20TSSOP In stock: Out stock RFQ