



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

A4975SLBTR-T

Part Number:	A4975SLBTR-T
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC MOTOR DRIVER PAR 16SOIC
Datasheets:	 A4975SLBTR-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	43632 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

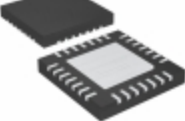
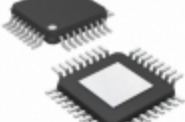
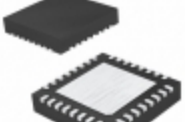
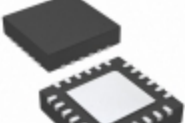
Specifications of A4975SLBTR-T

PART NUMBER	A4975SLBTR-T
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC MOTOR DRIVER PAR 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	43632 pcs
DATA SHEET	 A4975SLBTR-T.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - LOAD	5 V ~ 50 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	16-SOIC
STEP RESOLUTION	1, 1/2, 1/4, 1/8
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-PowerSOIC (0.295", 7.50mm Width)
OUTPUT CONFIGURATION	Half Bridge (2)
OTHER NAMES	620-1439-2 A4975SLBTR-T-ND A4975SLBTRT
OPERATING TEMPERATURE	-20°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	Bipolar
MOTOR TYPE - AC, DC	-
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Parallel
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Bipolar Motor Driver Power MOSFET Parallel 16-SOIC
CURRENT - OUTPUT	1.5A
BASE PART NUMBER	A4975S
APPLICATIONS	General Purpose

Related Tags

Allegro MicroSystems, LLC. A4975SLBTR-T	A4975SLBTR-T Distributor	A4975SLBTR-T Supplier
A4975SLBTR-T Price	A4975SLBTR-T Pictures	A4975SLBTR-T Image
A4975SLBTR-T PDF Datasheet	A4975SLBTR-T Download Datasheet	A4975SLBTR-T Datasheet
A4975SLBTR-T Stock	Buy A4975SLBTR-T	Buy Allegro MicroSystems, LLC. A4975SLBTR-T
Allegro MicroSystems, LLC. A4975SLBTR-T	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A4975SLBTR-T	Allegro Microsystems Inc A4975SLBTR-T	Allegro MicroSystems, LLC A4975SLBTR-T

Related Products

 A4975SB-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16DIP In stock: 25867 pcs RFQ	 A4970SLBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: 22482 pcs RFQ
 A4980KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER SPI 28TSSOP In stock: 46867 pcs RFQ	 A4973SLBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16SOIC In stock: 43308 pcs RFQ
 A4982SLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24TSSOP In stock: 22239 pcs RFQ	 A4983SETR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 28QFN In stock: 52512 pcs RFQ
 A4973SB-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16DIP In stock: 29360 pcs RFQ	 A4964KJPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: AUTOMOTIVE SENSORLESS SINUSOIDAL In stock: 17266 pcs RFQ
 A4982SETR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 32QFN In stock: 52820 pcs RFQ	 A4970GLBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: 40703 pcs RFQ
 A4979GLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER SER 28TSSOP In stock: 47178 pcs RFQ	 A4984SESTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24QFN In stock: 53482 pcs RFQ