



Allegro MicroSystems, LLC.



A4973SLBTR-T

Part Number:	A4973SLBTR-T
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC MOTOR DRIVER PAR 16SOIC
Datasheets:	 A4973SLBTR-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	43308 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

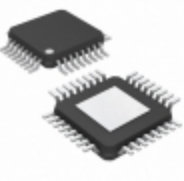
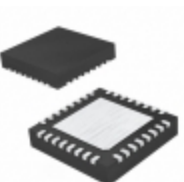
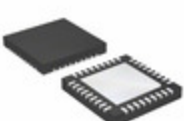
Specifications of A4973SLBTR-T

PART NUMBER	A4973SLBTR-T
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC MOTOR DRIVER PAR 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	43308 pcs
DATA SHEET	 A4973SLBTR-T.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
VOLTAGE - LOAD	5 V ~ 50 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	16-SOIC
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-PowerSOIC (0.295", 7.50mm Width)
OUTPUT CONFIGURATION	Half Bridge (2)
OTHER NAMES	620-1438-2 A4973SLBTR-T-ND A4973SLBTRT
OPERATING TEMPERATURE	-20°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	Bipolar
MOTOR TYPE - AC, DC	Brushed 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	A4973S
APPLICATIONS	General Purpose

Related Tags

Allegro MicroSystems, LLC. A4973SLBTR-T	A4973SLBTR-T Distributor	A4973SLBTR-T Supplier
A4973SLBTR-T Price	A4973SLBTR-T Pictures	A4973SLBTR-T Image
A4973SLBTR-T PDF Datasheet	A4973SLBTR-T Download Datasheet	A4973SLBTR-T Datasheet
A4973SLBTR-T Stock	Buy A4973SLBTR-T	Buy Allegro MicroSystems, LLC. A4973SLBTR-T
Allegro MicroSystems, LLC. A4973SLBTR-T	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A4973SLBTR-T	Allegro Microsystems Inc A4973SLBTR-T	Allegro MicroSystems, LLC A4973SLBTR-T

Related Products

 A4980KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER SPI 28TSSOP In stock: 46867 pcs RFQ	 A4964KJPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: AUTOMOTIVE SENSORLESS SINUSOIDAL In stock: 17266 pcs RFQ
 A4979GLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER SER 28TSSOP In stock: 47178 pcs RFQ	 A4963GLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER In stock: 57353 pcs RFQ
 A4975SB-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16DIP In stock: 25867 pcs RFQ	 A4982SETTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 32QFN In stock: 52820 pcs RFQ
 A4982SLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24TSSOP In stock: 22239 pcs RFQ	 A4973SB-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16DIP In stock: 29360 pcs RFQ
 A4975SLBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16SOIC In stock: 43632 pcs RFQ	 A4970SLBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: 22482 pcs RFQ
 A4964KEVTR-J Manufacturers: Allegro MicroSystems, LLC. Description: AUTOMOTIVE SENSORLESS SINUSOIDAL In stock: 18078 pcs RFQ	 A4970GLBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: 40703 pcs RFQ