



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

A4975SB-T

Part Number:	A4975SB-T
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC MOTOR DRIVER PAR 16DIP
Datasheets:	 A4975SB-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	25867 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

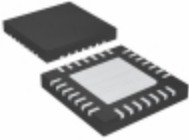
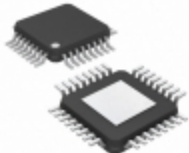
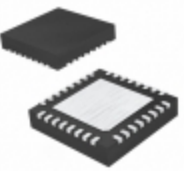
Specifications of A4975SB-T

PART NUMBER	A4975SB-T
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC MOTOR DRIVER PAR 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25867 pcs
DATA SHEET	 A4975SB-T.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - LOAD	5 V ~ 50 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	16-DIP
STEP RESOLUTION	1, 1/2, 1/4, 1/8
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-PowerDIP (0.300", 7.62mm)
OUTPUT CONFIGURATION	Half Bridge (2)
OTHER NAMES	620-1435-5 A4975SB-T-ND A4975SBT
OPERATING TEMPERATURE	-20°C ~ 150°C (TJ)
MOUNTING TYPE	Through Hole
MOTOR TYPE - STEPPER	Bipolar
MOTOR TYPE - AC, DC	-
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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-DIP
CURRENT - OUTPUT	1.5A
BASE PART NUMBER	A4975
APPLICATIONS	General Purpose

Related Tags

Allegro MicroSystems, LLC. A4975SB-T	A4975SB-T Distributor	A4975SB-T Supplier
A4975SB-T Price	A4975SB-T Pictures	A4975SB-T Image
A4975SB-T PDF Datasheet	A4975SB-T Download Datasheet	A4975SB-T Datasheet
A4975SB-T Stock	Buy A4975SB-T	Buy Allegro MicroSystems, LLC. A4975SB-T
Allegro MicroSystems, LLC. A4975SB-T	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A4975SB-T	Allegro Microsystems Inc A4975SB-T	Allegro MicroSystems, LLC A4975SB-T

Related Products

 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
 A4983SETTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 28QFN In stock: 52512 pcs RFQ	 A4979GLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER SER 28TSSOP In stock: 47178 pcs RFQ
 A4970GLBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: 40703 pcs RFQ	 A4973SLBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16SOIC In stock: 43308 pcs RFQ
 A4964KJPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: AUTOMOTIVE SENSORLESS SINUSOIDAL In stock: 17266 pcs RFQ	 A4973SB-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16DIP In stock: 29360 pcs RFQ
 A4982SLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24TSSOP In stock: 22239 pcs RFQ	 A4980KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER SPI 28TSSOP In stock: 46867 pcs RFQ
 A4975SLBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16SOIC In stock: 43632 pcs RFQ	 A4982SETTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 32QFN In stock: 52820 pcs RFQ