



Allegro MicroSystems, LLC.

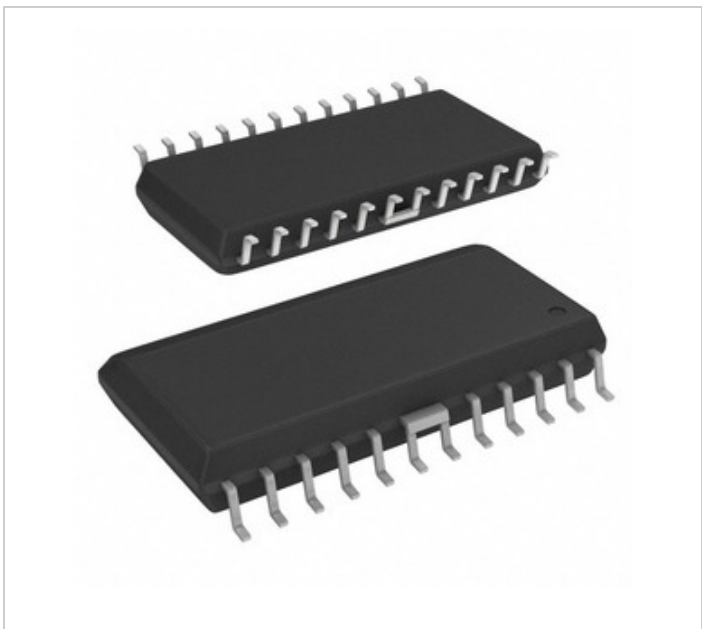


Image may be representation. See specifications for product details.

A4970SLBTR-T

Part Number:	A4970SLBTR-T
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC MOTOR DRIVER PAR 24SOIC
Datasheets:	 A4970SLBTR-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	22482 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

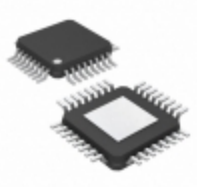
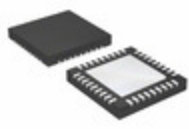
Specifications of A4970SLBTR-T

PART NUMBER	A4970SLBTR-T
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC MOTOR DRIVER PAR 24SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22482 pcs
DATA SHEET	 A4970SLBTR-T.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
VOLTAGE - LOAD	7.45 V ~ 45 V
TECHNOLOGY	DMOS
SUPPLIER DEVICE PACKAGE	24-SOIC
STEP RESOLUTION	-
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	24-SOIC (0.295", 7.50mm Width)
OUTPUT CONFIGURATION	Half Bridge (4)
OTHER NAMES	620-1437-1
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	On/Off
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Bipolar Motor Driver DMOS On/Off 24-SOIC
CURRENT - OUTPUT	750mA
BASE PART NUMBER	A4970S
APPLICATIONS	General Purpose

Related Tags

Allegro MicroSystems, LLC. A4970SLBTR-T	A4970SLBTR-T Distributor	A4970SLBTR-T Supplier
A4970SLBTR-T Price	A4970SLBTR-T Pictures	A4970SLBTR-T Image
A4970SLBTR-T PDF Datasheet	A4970SLBTR-T Download Datasheet	A4970SLBTR-T Datasheet
A4970SLBTR-T Stock	Buy A4970SLBTR-T	Buy Allegro MicroSystems, LLC. A4970SLBTR-T
Allegro MicroSystems, LLC. A4970SLBTR-T	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A4970SLBTR-T	Allegro Microsystems Inc A4970SLBTR-T	Allegro MicroSystems, LLC A4970SLBTR-T

Related Products

 A4973SB-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16DIP In stock: 29360 pcs RFQ	 A4980KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER SPI 28TSSOP In stock: 46867 pcs RFQ
 A4960SJPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC FAN DRIVER BLDC QFP In stock: 33986 pcs RFQ	 A4962KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER In stock: 44757 pcs RFQ
 A4975SB-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16DIP In stock: 25867 pcs RFQ	 A4964KJPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: AUTOMOTIVE SENSORLESS SINUSOIDAL In stock: 17266 pcs RFQ
 A4963GLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER In stock: 57353 pcs RFQ	 A4979GLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER SER 28TSSOP In stock: 47178 pcs RFQ
 A4973SLBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16SOIC In stock: 43308 pcs RFQ	 A4975SLBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16SOIC In stock: 43632 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