



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

L6219DS-T

Part Number:	L6219DS-T
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC MOTOR DRIVER PAR 24SOIC
Datasheets:	 L6219DS-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	34495 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

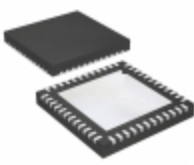
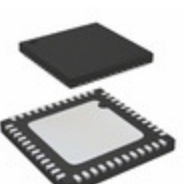
Specifications of L6219DS-T

PART NUMBER	L6219DS-T
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC MOTOR DRIVER PAR 24SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	34495 pcs
DATA SHEET	 L6219DS-T.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
VOLTAGE - LOAD	10 V ~ 45 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	24-SOIC
STEP RESOLUTION	1, 1/2
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	24-SOIC (0.295", 7.50mm Width)
OUTPUT CONFIGURATION	Half Bridge (4)
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)	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 24-SOIC
CURRENT - OUTPUT	750mA
BASE PART NUMBER	L6219
APPLICATIONS	General Purpose

Related Tags

Allegro MicroSystems, LLC. L6219DS-T	L6219DS-T Distributor	L6219DS-T Supplier
L6219DS-T Price	L6219DS-T Pictures	L6219DS-T Image
L6219DS-T PDF Datasheet	L6219DS-T Download Datasheet	L6219DS-T Datasheet
L6219DS-T Stock	Buy L6219DS-T	Buy Allegro MicroSystems, LLC. L6219DS-T
Allegro MicroSystems, LLC. L6219DS-T	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. L6219DS-T	Allegro Microsystems Inc L6219DS-T	Allegro MicroSystems, LLC L6219DS-T

Related Products

 L6208PD013TR Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 36POWERSO In stock: 16936 pcs RFQ	 L6208Q Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 48QFN In stock: 35105 pcs RFQ
 L6210 Manufacturers: STMicroelectronics Description: IC DIODE BRDG SCHTTKY DUAL 16DIP In stock: 66929 pcs RFQ	 L6208PD Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 36POWERSO In stock: 11767 pcs RFQ
 L6219DSTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: 6112 pcs RFQ	 L6219DSA13TR Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 24SO In stock: 25778 pcs RFQ
 L6219DS Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: 3660 pcs RFQ	 L6219R Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 24SO In stock: 3135 pcs RFQ
 L6219R013TR Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 24SO In stock: 4205 pcs RFQ	 L6208QTR Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 48QFN In stock: 38434 pcs RFQ
 L6219DSA Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 24SO In stock: 41157 pcs RFQ	 L6219DSTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: 5594 pcs RFQ