



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

L6219DS

Part Number:	L6219DS
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC MOTOR DRIVER PAR 24SOIC
Datasheets:	 L6219DS.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3660 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

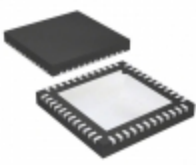
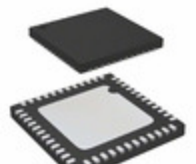
Specifications of L6219DS

PART NUMBER	L6219DS
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC MOTOR DRIVER PAR 24SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3660 pcs
DATA SHEET	 L6219DS.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	Contains lead / RoHS non-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	L6219DS Distributor	L6219DS Supplier
L6219DS Price	L6219DS Pictures	L6219DS Image
L6219DS PDF Datasheet	L6219DS Download Datasheet	L6219DS Datasheet
L6219DS Stock	Buy L6219DS	Buy Allegro MicroSystems, LLC. L6219DS
Allegro MicroSystems, LLC. L6219DS	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. L6219DS	Allegro Microsystems Inc L6219DS	Allegro MicroSystems, LLC L6219DS

Related Products

 L6208Q Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 48QFN In stock: 35105 pcs RFQ	 L6219R Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 24SO In stock: 3135 pcs RFQ
 L6219DS-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: 34495 pcs RFQ	 L6219DSA Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 24SO In stock: 41157 pcs RFQ
 L62110 Manufacturers: STMicroelectronics Description: IC DIODE BRDG SCHTTKY DUAL 16DIP In stock: 66929 pcs RFQ	 L6219DSTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: 6112 pcs RFQ
 L6219DSTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: 5594 pcs RFQ	 L6208PD013TR Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 36POWERSO In stock: 16936 pcs RFQ
 L6219DSA13TR Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 24SO In stock: 25778 pcs RFQ	 L6208N Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 24POWERDIP In stock: 16967 pcs RFQ
 L6208QTR Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 48QFN In stock: 38434 pcs RFQ	 L6208PD Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 36POWERSO In stock: 11767 pcs RFQ