



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

A3958SB-T

Part Number:	A3958SB-T
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC MOTOR DRIVER PAR 24DIP
Datasheets:	 A3958SB-T.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	5658 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of A3958SB-T

PART NUMBER	A3958SB-T
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC MOTOR DRIVER PAR 24DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5658 pcs
DATA SHEET	 A3958SB-T.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - LOAD	20 V ~ 50 V
TECHNOLOGY	DMOS
SUPPLIER DEVICE PACKAGE	24-DIP
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	24-PowerDIP (0.300", 7.62mm)
OUTPUT CONFIGURATION	Half Bridge (2)
OPERATING TEMPERATURE	-20°C ~ 150°C (TJ)
MOUNTING TYPE	Through Hole
MOTOR TYPE - STEPPER	-
MOTOR TYPE - AC, DC	Brushed DC
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Serial
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Motor Driver DMOS Serial 24-DIP
CURRENT - OUTPUT	2A
BASE PART NUMBER	A3958
APPLICATIONS	General Purpose

Related Tags

Allegro MicroSystems, LLC. A3958SB-T	A3958SB-T Distributor	A3958SB-T Supplier
A3958SB-T Price	A3958SB-T Pictures	A3958SB-T Image
A3958SB-T PDF Datasheet	A3958SB-T Download Datasheet	A3958SB-T Datasheet
A3958SB-T Stock	Buy A3958SB-T	Buy Allegro MicroSystems, LLC. A3958SB-T
Allegro MicroSystems, LLC. A3958SB-T	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A3958SB-T	Allegro Microsystems Inc A3958SB-T	Allegro MicroSystems, LLC A3958SB-T

Related Products

 A3955SLB-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16SOIC In stock: 47920 pcs RFQ	 A3958SB Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24DIP In stock: 4041 pcs RFQ
 A3955SLBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16SOIC In stock: 6996 pcs RFQ	 A3958SLB-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: 24238 pcs RFQ
 A3959SB-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24DIP In stock: 6969 pcs RFQ	 A3955SLB Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16SOIC In stock: 6890 pcs RFQ
 A3958SLB Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: 6585 pcs RFQ	 A3958SLBTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: 4008 pcs RFQ
 A3955SLBTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16SOIC In stock: 6339 pcs RFQ	 A3959SB Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24DIP In stock: 5464 pcs RFQ
 A3958SLBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: 3685 pcs RFQ	 A3955SB-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16DIP In stock: 6900 pcs RFQ