





Allegro MicroSystems, LLC.


## A3958SB

Part Number:	A3958SB
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description:	IC MOTOR DRIVER PAR 24DIP
Datasheets:	 <a href="#">A3958SB.pdf</a>
RoHs Status:	 Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.






### Specifications of A3958SB

PART NUMBER	A3958SB
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC MOTOR DRIVER PAR 24DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 <a href="#">A3958SB.pdf</a>
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	Contains lead / RoHS non-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	A3958SB Distributor	A3958SB Supplier
A3958SB Price	A3958SB Pictures	A3958SB Image
A3958SB PDF Datasheet	A3958SB Download Datasheet	A3958SB Datasheet
A3958SB Stock	Buy A3958SB	Buy Allegro MicroSystems, LLC. A3958SB
Allegro MicroSystems, LLC. A3958SB	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A3958SB	Allegro Microsystems Inc A3958SB	Allegro MicroSystems, LLC A3958SB

### Related Products

 <p><b>A3955SB</b> Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16DIP In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>A3958SB-T</b> Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24DIP In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>A3955SLB</b> Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16SOIC In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>A3955SLBTR</b> Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16SOIC In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>A3958SLBTR-T</b> Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>A3958SLB</b> Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>A3958SLB-T</b> Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>A3958SLBTR</b> Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>A3955SB-T</b> Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16DIP In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>A3955SLBTR-T</b> Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16SOIC In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>A3959SB</b> Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24DIP In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>A3955SLB-T</b> Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16SOIC In stock: Out stock <a href="#">RFQ</a></p>

