



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

A3955SB

Part Number:	A3955SB
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC MOTOR DRIVER PAR 16DIP
Datasheets:	 A3955SB.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3811 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of A3955SB	
PART NUMBER	A3955SB
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC MOTOR DRIVER PAR 16DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3811 pcs
DATA SHEET	 A3955SB.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - LOAD	4.5 V ~ 50 V
TECHNOLOGY	Bipolar
SUPPLIER DEVICE PACKAGE	16-DIP
STEP RESOLUTION	1, 1/2, 1/4, 1/8
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-PowerDIP (0.300", 7.62mm)
OUTPUT CONFIGURATION	Half Bridge (2)
OPERATING TEMPERATURE	-20°C ~ 150°C (TJ)
MOUNTING TYPE	Through Hole
MOTOR TYPE - STEPPER	Bipolar
MOTOR TYPE - AC, 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 Bipolar Parallel 16-DIP
CURRENT - OUTPUT	1.5A
BASE PART NUMBER	A3955
APPLICATIONS	General Purpose

Related Tags

Allegro MicroSystems, LLC. A3955SB	A3955SB Distributor	A3955SB Supplier
A3955SB Price	A3955SB Pictures	A3955SB Image
A3955SB PDF Datasheet	A3955SB Download Datasheet	A3955SB Datasheet
A3955SB Stock	Buy A3955SB	Buy Allegro MicroSystems, LLC. A3955SB
Allegro MicroSystems, LLC. A3955SB	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A3955SB	Allegro Microsystems Inc A3955SB	Allegro MicroSystems, LLC A3955SB

Related Products

 A3953SB Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16DIP In stock: 6465 pcs RFQ	 A3955SB-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16DIP In stock: 6900 pcs RFQ
 A3955SLBTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16SOIC In stock: 6339 pcs RFQ	 A3955SLBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16SOIC In stock: 6996 pcs RFQ
 A3953SB-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16DIP In stock: 3031 pcs RFQ	 A3955SLB Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16SOIC In stock: 6890 pcs RFQ
 A3953SLB-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16SOIC In stock: 44814 pcs RFQ	 A3953SLBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16SOIC In stock: 2907 pcs RFQ
 A3958SB Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24DIP In stock: 4041 pcs RFQ	 A3955SLB-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16SOIC In stock: 47920 pcs RFQ
 A3953SLB Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16SOIC In stock: 6633 pcs RFQ	 A3953SLBTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16SOIC In stock: 4707 pcs RFQ