



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

A3953SB

Part Number:	A3953SB
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC MOTOR DRIVER PAR 16DIP
Datasheets:	 A3953SB.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6465 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

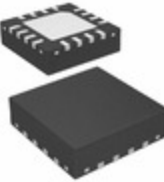
Specifications of A3953SB

PART NUMBER	A3953SB
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC MOTOR DRIVER PAR 16DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6465 pcs
DATA SHEET	 A3953SB.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
VOLTAGE - LOAD	3 V ~ 50 V
TECHNOLOGY	Bipolar
SUPPLIER DEVICE PACKAGE	16-DIP
STEP RESOLUTION	-
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	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 Bipolar Parallel 16-DIP
CURRENT - OUTPUT	1.3A
BASE PART NUMBER	A3953
APPLICATIONS	General Purpose

Related Tags

Allegro MicroSystems, LLC. A3953SB	A3953SB Distributor	A3953SB Supplier
A3953SB Price	A3953SB Pictures	A3953SB Image
A3953SB PDF Datasheet	A3953SB Download Datasheet	A3953SB Datasheet
A3953SB Stock	Buy A3953SB	Buy Allegro MicroSystems, LLC. A3953SB
Allegro MicroSystems, LLC. A3953SB	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A3953SB	Allegro Microsystems Inc A3953SB	Allegro MicroSystems, LLC A3953SB

Related Products

 A3953SB-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16DIP In stock: 3031 pcs RFQ	 A3953SLB Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16SOIC In stock: 6633 pcs RFQ
 A3950SLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16TSSOP In stock: 60819 pcs RFQ	 A3949SLPTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16TSSOP In stock: 6292 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
 A3949SLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16TSSOP In stock: 4171 pcs RFQ	 A3950SEUTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16QFN In stock: 28433 pcs RFQ
 A3953SLBTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16SOIC In stock: 4707 pcs RFQ	 A3950SLP-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16TSSOP In stock: 47532 pcs RFQ
 A3955SB Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16DIP In stock: 3811 pcs RFQ	 A3949SLP-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16TSSOP In stock: 39112 pcs RFQ