



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

A3948SB

Part Number:	A3948SB
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC MOTOR DRIVER PAR 24DIP
Datasheets:	 A3948SB.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

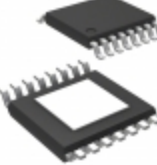
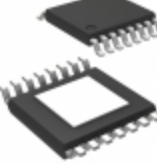
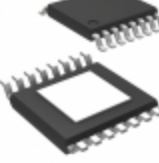
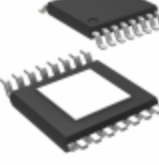
Specifications of A3948SB

PART NUMBER	A3948SB
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC MOTOR DRIVER PAR 24DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 A3948SB.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	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	1.5A
BASE PART NUMBER	A3948
APPLICATIONS	General Purpose

Related Tags

Allegro MicroSystems, LLC. A3948SB	A3948SB Distributor	A3948SB Supplier
A3948SB Price	A3948SB Pictures	A3948SB Image
A3948SB PDF Datasheet	A3948SB Download Datasheet	A3948SB Datasheet
A3948SB Stock	Buy A3948SB	Buy Allegro MicroSystems, LLC. A3948SB
Allegro MicroSystems, LLC. A3948SB	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A3948SB	Allegro Microsystems Inc A3948SB	Allegro MicroSystems, LLC A3948SB

Related Products

 A3949SLB-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16SOIC In stock: Out stock RFQ	 A3949SLB Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16SOIC In stock: Out stock RFQ
 A3948SLB Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: Out stock RFQ	 A3946KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 16TSSOP In stock: Out stock RFQ
 A3949SLBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16SOIC In stock: Out stock RFQ	 A3946KLP Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 16TSSOP In stock: Out stock RFQ
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