



Allegro MicroSystems, LLC.

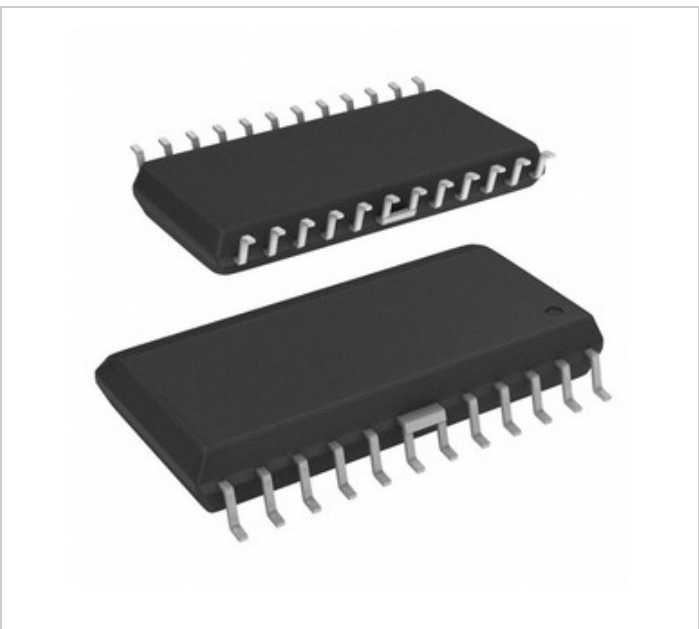


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A3948SLB

Part Number:	A3948SLB
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC MOTOR DRIVER PAR 24SOIC
Datasheets:	 A3948SLB.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5916 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of A3948SLB	
PART NUMBER	A3948SLB
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC MOTOR DRIVER PAR 24SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5916 pcs
DATA SHEET	 A3948SLB.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - LOAD	20 V ~ 50 V
TECHNOLOGY	DMOS
SUPPLIER DEVICE PACKAGE	24-SOIC
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	24-SOIC (0.295", 7.50mm Width)
OUTPUT CONFIGURATION	Half Bridge (2)
OPERATING TEMPERATURE	-20°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
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-SOIC
CURRENT - OUTPUT	1.5A
BASE PART NUMBER	A3948
APPLICATIONS	General Purpose

Related Tags

Allegro MicroSystems, LLC. A3948SLB	A3948SLB Distributor	A3948SLB Supplier
A3948SLB Price	A3948SLB Pictures	A3948SLB Image
A3948SLB PDF Datasheet	A3948SLB Download Datasheet	A3948SLB Datasheet
A3948SLB Stock	Buy A3948SLB	Buy Allegro MicroSystems, LLC. A3948SLB
Allegro MicroSystems, LLC. A3948SLB	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A3948SLB	Allegro Microsystems Inc A3948SLB	Allegro MicroSystems, LLC A3948SLB

Related Products

 A3949SLB-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16SOIC In stock: 40328 pcs RFQ	 A3946KLBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 16SOIC In stock: 5299 pcs RFQ
 A3946KLP-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 16TSSOP In stock: 43485 pcs RFQ	 A3949SLBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16SOIC In stock: 2881 pcs RFQ
 A3946KLPTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 16TSSOP In stock: 5382 pcs RFQ	 A3948SLBTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: 6968 pcs RFQ
 A3948SB Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24DIP In stock: 6787 pcs RFQ	 A3946KLP Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 16TSSOP In stock: 42182 pcs RFQ
 A3946KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 16TSSOP In stock: 23435 pcs RFQ	 A3949SLP Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16TSSOP In stock: 4298 pcs RFQ
 A3949SLB Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16SOIC In stock: 3116 pcs RFQ	 A3949SLBTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16SOIC In stock: 5601 pcs RFQ