



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

A3968SLB

Part Number:	A3968SLB
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC MOTOR DRIVER PAR 16SOIC
Datasheets:	 A3968SLB.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6466 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

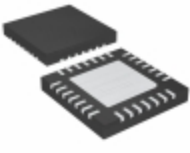
Specifications of A3968SLB

PART NUMBER	A3968SLB
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC MOTOR DRIVER PAR 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6466 pcs
DATA SHEET	 A3968SLB.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.5 V
VOLTAGE - LOAD	4.75 V ~ 30 V
TECHNOLOGY	Bipolar
SUPPLIER DEVICE PACKAGE	16-SOIC
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-PowerSOIC (0.295", 7.50mm Width)
OUTPUT CONFIGURATION	Half Bridge (4)
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	Parallel
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Motor Driver Bipolar Parallel 16-SOIC
CURRENT - OUTPUT	650mA
BASE PART NUMBER	A3968
APPLICATIONS	General Purpose

Related Tags

Allegro MicroSystems, LLC. A3968SLB	A3968SLB Distributor	A3968SLB Supplier
A3968SLB Price	A3968SLB Pictures	A3968SLB Image
A3968SLB PDF Datasheet	A3968SLB Download Datasheet	A3968SLB Datasheet
A3968SLB Stock	Buy A3968SLB	Buy Allegro MicroSystems, LLC. A3968SLB
Allegro MicroSystems, LLC. A3968SLB	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A3968SLB	Allegro Microsystems Inc A3968SLB	Allegro MicroSystems, LLC A3968SLB

Related Products

 A3972SB Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER SER 24DIP In stock: 4559 pcs RFQ	 A3968SLBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16SOIC In stock: 27010 pcs RFQ
 A3967SLB Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: 6036 pcs RFQ	 A3967SLBTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: 5170 pcs RFQ
 A3966SLBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16SOIC In stock: 56586 pcs RFQ	 A3969SETTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 28QFN In stock: 6918 pcs RFQ
 A3972SB-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER SER 24DIP In stock: 3046 pcs RFQ	 A3968SLBTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16SOIC In stock: 2890 pcs RFQ
 A3967SLB-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: 45619 pcs RFQ	 A3967SLBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: 28929 pcs RFQ
 A3968SA Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16DIP In stock: 3030 pcs RFQ	 A3968SLB-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16SOIC In stock: 41310 pcs RFQ