



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

A3966SLB

Part Number:	A3966SLB
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC MOTOR DRIVER PAR 16SOIC
Datasheets:	 A3966SLB.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6731 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of A3966SLB

PART NUMBER	A3966SLB
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC MOTOR DRIVER PAR 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6731 pcs
DATA SHEET	 A3966SLB.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	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-SOIC
CURRENT - OUTPUT	650mA
BASE PART NUMBER	A3966
APPLICATIONS	General Purpose

Related Tags

Allegro MicroSystems, LLC. A3966SLB	A3966SLB Distributor	A3966SLB Supplier
A3966SLB Price	A3966SLB Pictures	A3966SLB Image
A3966SLB PDF Datasheet	A3966SLB Download Datasheet	A3966SLB Datasheet
A3966SLB Stock	Buy A3966SLB	Buy Allegro MicroSystems, LLC. A3966SLB
Allegro MicroSystems, LLC. A3966SLB	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A3966SLB	Allegro Microsystems Inc A3966SLB	Allegro MicroSystems, LLC A3966SLB

Related Products

 A3964SLBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 20SOIC In stock: 5695 pcs RFQ	 A3964SLB Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 20SOIC In stock: 6016 pcs RFQ
 A3966SLB-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16SOIC In stock: 44460 pcs RFQ	 A3967SLB-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: 45619 pcs RFQ
 A3967SLBTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: 5170 pcs RFQ	 A3966ELBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16SOIC In stock: 6863 pcs RFQ
 A3967SLB Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: 6036 pcs RFQ	 A3966SLBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16SOIC In stock: 56586 pcs RFQ
 A3964SLBTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 20SOIC In stock: 5450 pcs RFQ	 A3966SA Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16DIP In stock: 5853 pcs RFQ
 A3964SLB-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 20SOIC In stock: 26835 pcs RFQ	 A3966SLBTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16SOIC In stock: 6175 pcs RFQ