



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

A3964SLB

Part Number:	A3964SLB
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC MOTOR DRIVER PAR 20SOIC
Datasheets:	 A3964SLB.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6016 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of A3964SLB

PART NUMBER	A3964SLB
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC MOTOR DRIVER PAR 20SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6016 pcs
DATA SHEET	 A3964SLB.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
VOLTAGE - LOAD	5 V ~ 30 V
TECHNOLOGY	Bipolar
SUPPLIER DEVICE PACKAGE	20-SOIC
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	20-SOIC (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 20-SOIC
CURRENT - OUTPUT	800mA
BASE PART NUMBER	A3964
APPLICATIONS	General Purpose

Related Tags

Allegro MicroSystems, LLC. A3964SLB	A3964SLB Distributor	A3964SLB Supplier
A3964SLB Price	A3964SLB Pictures	A3964SLB Image
A3964SLB PDF Datasheet	A3964SLB Download Datasheet	A3964SLB Datasheet
A3964SLB Stock	Buy A3964SLB	Buy Allegro MicroSystems, LLC. A3964SLB
Allegro MicroSystems, LLC. A3964SLB	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A3964SLB	Allegro Microsystems Inc A3964SLB	Allegro MicroSystems, LLC A3964SLB

Related Products

 A3959SLP Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 28TSSOP In stock: 6203 pcs RFQ	 A3966ELBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16SOIC In stock: 6863 pcs RFQ
 A3959SLP-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 28TSSOP In stock: 23823 pcs RFQ	 A3964SLB-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 20SOIC In stock: 26835 pcs RFQ
 A3959SLBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: 30831 pcs RFQ	 A3959SLPTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 28TSSOP In stock: 3500 pcs RFQ
 A3964SLBTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 20SOIC In stock: 5450 pcs RFQ	 A3964SLBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 20SOIC In stock: 5695 pcs RFQ
 A3966SA Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16DIP In stock: 5853 pcs RFQ	 A3959SLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 28TSSOP In stock: 33320 pcs RFQ
 A3964SB Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24DIP In stock: 5866 pcs RFQ	 A3966SLB Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16SOIC In stock: 6731 pcs RFQ