



Allegro MicroSystems, LLC.

### A3966SLB-T

Part Number:	A3966SLB-T
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description:	IC MOTOR DRIVER PAR 16SOIC
Datasheets:	<a href="#">A3966SLB-T.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	44460 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

#### Specifications of A3966SLB-T

PART NUMBER	A3966SLB-T
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC MOTOR DRIVER PAR 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	44460 pcs
DATA SHEET	<a href="#">A3966SLB-T.pdf</a>
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)
OTHER NAMES	620-1072
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	Lead free / RoHS 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-T	A3966SLB-T Distributor	A3966SLB-T Supplier
A3966SLB-T Price	A3966SLB-T Pictures	A3966SLB-T Image
A3966SLB-T PDF Datasheet	A3966SLB-T Download Datasheet	A3966SLB-T Datasheet
A3966SLB-T Stock	Buy A3966SLB-T	Buy Allegro MicroSystems, LLC. A3966SLB-T
Allegro MicroSystems, LLC. A3966SLB-T	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A3966SLB-T	Allegro Microsystems Inc A3966SLB-T	Allegro MicroSystems, LLC A3966SLB-T

#### Related Products

<p><b>A3964SLBTR</b> Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 20SOIC In stock: 5450 pcs</p> <p><b>RFQ</b></p>	<p><b>A3966SA</b> Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16DIP In stock: 5853 pcs</p> <p><b>RFQ</b></p>
<p><b>A3967SLBTR</b> Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: 5170 pcs</p> <p><b>RFQ</b></p>	<p><b>A3964SLB-T</b> Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 20SOIC In stock: 26835 pcs</p> <p><b>RFQ</b></p>
<p><b>A3967SLBTR-T</b> Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: 28929 pcs</p> <p><b>RFQ</b></p>	<p><b>A3967SLB-T</b> Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: 45619 pcs</p> <p><b>RFQ</b></p>
<p><b>A3966ELBTR-T</b> Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16SOIC In stock: 6863 pcs</p> <p><b>RFQ</b></p>	<p><b>A3967SLB</b> Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: 6036 pcs</p> <p><b>RFQ</b></p>
<p><b>A3964SLBTR-T</b> Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 20SOIC In stock: 5695 pcs</p> <p><b>RFQ</b></p>	<p><b>A3966SLB</b> Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16SOIC In stock: 6731 pcs</p> <p><b>RFQ</b></p>
<p><b>A3966SLBTR</b> Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16SOIC In stock: 6175 pcs</p> <p><b>RFQ</b></p>	<p><b>A3966SLBTR-T</b> Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 16SOIC In stock: 56586 pcs</p> <p><b>RFQ</b></p>