

A3982SLB-T



Part Number: [A3982SLB-T](#)

Manufacturer: [Allegro MicroSystems, LLC.](#)

Description: IC MOTOR DRIVER PAR 24SOIC

Data sheet:  [A3982](#)

RoHs Status: Lead free / RoHS Compliant

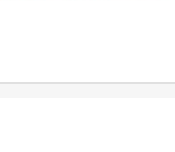
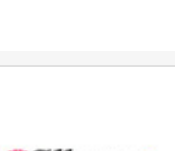
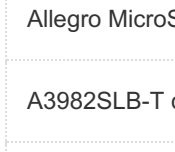
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Request For Quotation

PRODUCT PARAMETER			
Part Number	A3982SLB-T	Manufacturer	Allegro MicroSystems, LLC.
Description	IC MOTOR DRIVER PAR 24SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	29006 pcs	Data sheet	A3982
Category	Integrated Circuits (ICs)	Voltage - Supply	3 V ~ 5.5 V
Voltage - Load	8 V ~ 35 V	Technology	DMOS
Supplier Device Package	24-SOIC	Step Resolution	1, 1/2
Series	-	Packaging	Tube
Package / Case	24-SOIC (0.295", 7.50mm Width)	Output Configuration	Half Bridge (4)
Other Names	620-1082	Operating Temperature	-20°C ~ 150°C (TJ)
Mounting Type	Surface Mount	Motor Type - Stepper	Bipolar
Motor Type - AC, DC	-	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Interface	Logic
Function	Driver - Fully Integrated, Control and Power Stage	Detailed Description	Bipolar Motor Driver DMOS Logic 24-SOIC
Current - Output	2A	Base Part Number	A3982
Applications	General Purpose		
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RELATED PRODUCTS			
	Part#: A3982SLB Description: IC MOTOR DRIVER PAR 24SOIC	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A397P Description: DIODE GEN PURP 1KV 400A DO200	Manufacturers: Powerex, Inc.	RFQ
	Part#: A397PD Description: DIODE GEN PURP 1.4KV 400A DO200	Manufacturers: Powerex, Inc.	RFQ
	Part#: A397PB Description: DIODE GEN PURP 1.2KV 400A DO200	Manufacturers: Powerex, Inc.	RFQ
	Part#: A3982SLBTR-T Description: IC MOTOR DRIVER PAR 24SOIC	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A3981KLPTR-T Description: IC MOTOR DRIVER SPI 28TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A3984SLPTR-T Description: IC MOTOR DRIVER PAR 24TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A3980KLPTR-T Description: IC MOTOR DRIVER PAR 28TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A3983SLP-T Description: IC MOTOR DRIVER PAR 24TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A3980KLP Description: IC MOTOR DRIVER PAR 28TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A397PE Description: DIODE GEN PURP 1.5KV 400A DO200	Manufacturers: Powerex, Inc.	RFQ
	Part#: A3984SLP-T Description: IC MOTOR DRIVER PAR 24TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A3980KLPTR Description: IC MOTOR DRIVER PAR 28TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A3984SLP Description: IC MOTOR DRIVER PAR 24TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A3983SLPTR-T Description: IC MOTOR DRIVER PAR 24TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A3984SLPTR Description: IC MOTOR DRIVER PAR 24TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A3983SLP Description: IC MOTOR DRIVER PAR 24TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A3983SLPTR Description: IC MOTOR DRIVER PAR 24TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A3980KLP-T Description: IC MOTOR DRIVER PAR 28TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A3982SLBTR Description: IC MOTOR DRIVER PAR 24SOIC	Manufacturers: Allegro MicroSystems, LLC.	RFQ

Related keywords for A3982SLB-T			
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