



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

A3992SB-T

Part Number:	A3992SB-T
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC MOTOR DRIVER SER 24DIP
Datasheets:	 A3992SB-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6622 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

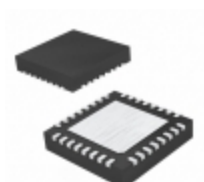
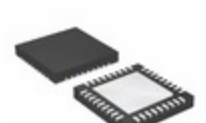
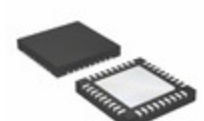
Specifications of A3992SB-T

PART NUMBER	A3992SB-T
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC MOTOR DRIVER SER 24DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6622 pcs
DATA SHEET	 A3992SB-T.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - LOAD	15 V ~ 50 V
TECHNOLOGY	DMOS
SUPPLIER DEVICE PACKAGE	24-DIP
STEP RESOLUTION	1 ~ 1/64
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	24-PowerDIP (0.300", 7.62mm)
OUTPUT CONFIGURATION	Half Bridge (4)
OTHER NAMES	620-1169-5 A3992SBT
OPERATING TEMPERATURE	-20°C ~ 150°C (TJ)
MOUNTING TYPE	Through Hole
MOTOR TYPE - STEPPER	Bipolar
MOTOR TYPE - AC, DC	-
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Serial
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Bipolar Motor Driver DMOS Serial 24-DIP
CURRENT - OUTPUT	1.5A
BASE PART NUMBER	A3992
APPLICATIONS	General Purpose

Related Tags

Allegro MicroSystems, LLC. A3992SB-T	A3992SB-T Distributor	A3992SB-T Supplier
A3992SB-T Price	A3992SB-T Pictures	A3992SB-T Image
A3992SB-T PDF Datasheet	A3992SB-T Download Datasheet	A3992SB-T Datasheet
A3992SB-T Stock	Buy A3992SB-T	Buy Allegro MicroSystems, LLC. A3992SB-T
Allegro MicroSystems, LLC. A3992SB-T	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A3992SB-T	Allegro Microsystems Inc A3992SB-T	Allegro MicroSystems, LLC A3992SB-T

Related Products

 A3992SLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER SER 24TSSOP In stock: 31954 pcs RFQ	 A398D Manufacturers: Powerex, Inc. Description: DIODE GEN PURP 400V 400A DO200AA In stock: 1276 pcs RFQ
 A3998SETTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER SER 32QFN In stock: 38979 pcs RFQ	 A399D Manufacturers: Powerex, Inc. Description: DIODE FAST 400A 400V DO-200AA In stock: 1230 pcs RFQ
 A398M Manufacturers: Powerex, Inc. Description: DIODE GEN PURP 600V 400A DO200AA In stock: 1322 pcs RFQ	 A3995SEVTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 36QFN In stock: 39667 pcs RFQ
 A398B Manufacturers: Powerex, Inc. Description: DIODE GEN PURP 200V 400A DO200AA In stock: 1500 pcs RFQ	 A399B Manufacturers: Powerex, Inc. Description: DIODE FAST 400A 200V DO-200AA In stock: 1316 pcs RFQ
 A3989SEVTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 36QFN In stock: 43751 pcs RFQ	 A399M Manufacturers: Powerex, Inc. Description: DIODE FAST 400A 600V DO-200AA In stock: 1236 pcs RFQ
 A3988SJPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 48LQFP In stock: 15329 pcs RFQ	 A398N Manufacturers: Powerex, Inc. Description: DIODE GEN PURP 800V 400A DO200AA In stock: 1432 pcs RFQ