



TRINAMIC Motion Control GmbH



TMC249A-LA

Part Number:	TMC249A-LA
Manufacturer/Brand:	TRINAMIC Motion Control GmbH
Product description	IC MOTOR CTRLR SPI 32QFN
Datasheets:	 TMC249A-LA.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7076 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TMC249A-LA

PART NUMBER	TMC249A-LA
MANUFACTURER	TRINAMIC Motion Control GmbH
DESCRIPTION	IC MOTOR CTRLR SPI 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7076 pcs
DATA SHEET	 TMC249A-LA.pdf
VOLTAGE - SUPPLY	3.3 V ~ 5.5 V
VOLTAGE - LOAD	-
TECHNOLOGY	HVCMOS
SUPPLIER DEVICE PACKAGE	32-QFN (7x7)
STEP RESOLUTION	1 ~ 1/64
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	32-VQFN Exposed Pad
OUTPUT CONFIGURATION	Pre-Driver - Half Bridge (4)
OTHER NAMES	00-0063 1460-1041
OPERATING TEMPERATURE	-25°C ~ 125°C (TA)
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	SPI
FUNCTION	Controller - Commutation, Direction Management
DETAILED DESCRIPTION	Bipolar Motor Driver HVCMOS SPI 32-QFN (7x7)
CURRENT - OUTPUT	-
APPLICATIONS	General Purpose

Related Tags

TRINAMIC Motion Control GmbH TMC249A-LA	TMC249A-LA Distributor	TMC249A-LA Supplier
TMC249A-LA Price	TMC249A-LA Pictures	TMC249A-LA Image
TMC249A-LA PDF Datasheet	TMC249A-LA Download Datasheet	TMC249A-LA Datasheet
TMC249A-LA Stock	Buy TMC249A-LA	Buy TRINAMIC Motion Control GmbH TMC249A-LA
TRINAMIC Motion Control GmbH TMC249A-LA	TRINAMIC Motion Control GmbH Supplier	TRINAMIC Motion Control GmbH Distributor
TRINAMIC Motion Control GmbH TMC249A-LA	TRINAMIC Motion Control GmbH & Co. KG. TMC249A-LA	TRINAMIC Motion Control GmbH & Co. KG. TMC249A-LA

Related Products

 TMC260A-PA-T Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR DRIVER SPI 44QFP In stock: 23630 pcs RFQ	 TMC248-LA-T Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR CTRLR SPI 28QFN In stock: 26568 pcs RFQ
 TMC260-PA-T Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR DRIVER SPI 44QFP In stock: 24929 pcs RFQ	 TMC249A-SA Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR CTRLR SPI 28SOIC In stock: 6672 pcs RFQ
 TMC260-PA Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR DRIVER SPI 44QFP In stock: 23253 pcs RFQ	 TMC239A-SA Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR CTRLR SPI 28SOIC In stock: 7784 pcs RFQ
 TMC260A-PA Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR DRIVER SPI 44QFP In stock: 10426 pcs RFQ	 TMC261-BOB Manufacturers: TRINAMIC Motion Control GmbH Description: BREAKOUTBOARD WITH TMC261 In stock: 1717 pcs RFQ
 TMC246B-PA Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR DRIVER SPI 44QFP In stock: 7839 pcs RFQ	 TMC236B-PA Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR DRIVER SPI 44QFP In stock: 6816 pcs RFQ
 TMC246A-PA Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR DRIVER SPI 44QFP In stock: 7472 pcs RFQ	 TMC248-LA Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR CTRLR SPI 28QFN In stock: 27530 pcs RFQ