



TRINAMIC Motion Control GmbH



TMC246A-PA

Part Number:	TMC246A-PA
Manufacturer/Brand:	TRINAMIC Motion Control GmbH
Product description	IC MOTOR DRIVER SPI 44QFP
Datasheets:	 TMC246A-PA.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7472 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 TMC246A-PA

PART NUMBER	TMC246A-PA
MANUFACTURER	TRINAMIC Motion Control GmbH
DESCRIPTION	IC MOTOR DRIVER SPI 44QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7472 pcs
DATA SHEET	 TMC246A-PA.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
VOLTAGE - LOAD	7 V ~ 34 V
TECHNOLOGY	HVCMOS
SUPPLIER DEVICE PACKAGE	44-PQFP (10x10)
STEP RESOLUTION	1, 1/2, 1/4, 1/8, 1/16
SERIES	stallGuard™
PACKAGING	Tray
PACKAGE / CASE	44-LQFP
OUTPUT CONFIGURATION	Half Bridge (4)
OTHER NAMES	00-0012 1460-1039
OPERATING TEMPERATURE	-40°C ~ 140°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	SPI
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Bipolar Motor Driver HVCMOS SPI 44-PQFP (10x10)
CURRENT - OUTPUT	1.5A
APPLICATIONS	General Purpose

Related Tags

TRINAMIC Motion Control GmbH TMC246A-PA	TMC246A-PA Distributor	TMC246A-PA Supplier
TMC246A-PA Price	TMC246A-PA Pictures	TMC246A-PA Image
TMC246A-PA PDF Datasheet	TMC246A-PA Download Datasheet	TMC246A-PA Datasheet
TMC246A-PA Stock	Buy TMC246A-PA	Buy TRINAMIC Motion Control GmbH TMC246A-PA
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Related Products

 TMC223-EVAL Manufacturers: TRINAMIC Motion Control GmbH Description: EVAL MODULE FOR TMC223 In stock: 6930 pcs RFQ	 TMC223-LI Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR DRIVER SER 32QFN In stock: 4365 pcs RFQ
 TMC249A-SA Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR CTRLR SPI 28SOIC In stock: 6672 pcs RFQ	 TMC248-LA-T Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR CTRLR SPI 28QFN In stock: 26568 pcs RFQ
 TMC260-PA Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR DRIVER SPI 44QFP In stock: 23253 pcs RFQ	 TMC249A-LA Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR CTRLR SPI 32QFN In stock: 7076 pcs RFQ
 TMC223-SI Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR DRIVER SER 20SOIC In stock: 4427 pcs RFQ	 TMC239A-SA Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR CTRLR SPI 28SOIC In stock: 7784 pcs RFQ
 TMC246B-PA Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR DRIVER SPI 44QFP In stock: 7839 pcs RFQ	 TMC236A-PA Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR DRIVER SPI 44QFP In stock: 14278 pcs RFQ
 TMC248-LA Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR CTRLR SPI 28QFN In stock: 27530 pcs RFQ	 TMC236B-PA Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR DRIVER SPI 44QFP In stock: 6816 pcs RFQ