



TRINAMIC Motion Control GmbH



Image may be representation. See specifications for product details.

TMC236B-PA

Part Number:	TMC236B-PA
Manufacturer/Brand:	TRINAMIC Motion Control GmbH
Product description	IC MOTOR DRIVER SPI 44QFP
Datasheets:	 TMC236B-PA.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6816 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TMC236B-PA

PART NUMBER	TMC236B-PA
MANUFACTURER	TRINAMIC Motion Control GmbH
DESCRIPTION	IC MOTOR DRIVER SPI 44QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6816 pcs
DATA SHEET	 TMC236B-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	-
PACKAGING	Tray
PACKAGE / CASE	44-LQFP
OUTPUT CONFIGURATION	Half Bridge (4)
OTHER NAMES	00-0134 1460-1175
OPERATING TEMPERATURE	-40°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	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 TMC236B-PA	TMC236B-PA Distributor	TMC236B-PA Supplier
TMC236B-PA Price	TMC236B-PA Pictures	TMC236B-PA Image
TMC236B-PA PDF Datasheet	TMC236B-PA Download Datasheet	TMC236B-PA Datasheet
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Related Products

 TMC2224-LA-T Manufacturers: TRINAMIC Motion Control GmbH Description: IC STEPPER MOTOR DRIVER 28QFN In stock: 65265 pcs RFQ	 TMC2224-EVAL-KIT Manufacturers: TRINAMIC Motion Control GmbH Description: EVAL KIT FOR TMC2224 In stock: 648 pcs RFQ
 TMC248-LA Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR CTRLR SPI 28QFN In stock: 27530 pcs RFQ	 TMC246A-PA Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR DRIVER SPI 44QFP In stock: 7472 pcs RFQ
 TMC239A-SA Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR CTRLR SPI 28SOIC In stock: 7784 pcs RFQ	 TMC223-EVAL Manufacturers: TRINAMIC Motion Control GmbH Description: EVAL MODULE FOR TMC223 In stock: 6930 pcs RFQ
 TMC248-LA-T Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR CTRLR SPI 28QFN In stock: 26568 pcs RFQ	 TMC249A-LA Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR CTRLR SPI 32QFN In stock: 7076 pcs RFQ
 TMC223-LI Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR DRIVER SER 32QFN In stock: 4365 pcs RFQ	 TMC223-SI Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR DRIVER SER 20SOIC In stock: 4427 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