



TRINAMIC Motion Control GmbH



Image may be representation. See specifications for product details.

TMC246B-PA

Part Number:	TMC246B-PA
Manufacturer/Brand:	TRINAMIC Motion Control GmbH
Product description	IC MOTOR DRIVER SPI 44QFP
Datasheets:	PDF TMC246B-PA.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

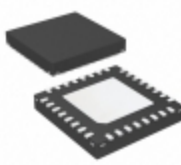
Specifications of TMC246B-PA

PART NUMBER	TMC246B-PA
MANUFACTURER	TRINAMIC Motion Control GmbH
DESCRIPTION	IC MOTOR DRIVER SPI 44QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF TMC246B-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	00-0120 1460-1174
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)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
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 TMC246B-PA	TMC246B-PA Distributor	TMC246B-PA Supplier
TMC246B-PA Price	TMC246B-PA Pictures	TMC246B-PA Image
TMC246B-PA PDF Datasheet	TMC246B-PA Download Datasheet	TMC246B-PA Datasheet
TMC246B-PA Stock	Buy TMC246B-PA	Buy TRINAMIC Motion Control GmbH TMC246B-PA
TRINAMIC Motion Control GmbH TMC246B-PA	TRINAMIC Motion Control GmbH Supplier	TRINAMIC Motion Control GmbH Distributor
TRINAMIC Motion Control GmbH TMC246B-PA	TRINAMIC Motion Control GmbH & Co. KG. TMC246B-PA	TRINAMIC Motion Control GmbH & Co. KG. TMC246B-PA

Related Products

 TMC236B-PA Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR DRIVER SPI 44QFP In stock: 931 pcs RFQ	 TMC248-LA Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR CTRLR SPI 28QFN In stock: Out stock RFQ
 TMC248-LA-T Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR CTRLR SPI 28QFN In stock: Out stock RFQ	 TMC236A-PA Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR DRIVER SPI 44QFP In stock: Out stock RFQ
 TMC249A-LA Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR CTRLR SPI 32QFN In stock: 20 pcs RFQ	 TMC223-SI Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR DRIVER SER 20SOIC In stock: 449 pcs RFQ
 TMC223-LI Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR DRIVER SER 32QFN In stock: 499 pcs RFQ	 TMC246A-PA Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR DRIVER SPI 44QFP In stock: Out stock RFQ
 TMC260-PA-T Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR DRIVER SPI 44QFP In stock: Out stock RFQ	 TMC260-PA Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR DRIVER SPI 44QFP In stock: Out stock RFQ
 TMC249A-SA Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR CTRLR SPI 28SOIC In stock: Out stock RFQ	 TMC239A-SA Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR CTRLR SPI 28SOIC In stock: 28 pcs RFQ