



TRINAMIC Motion Control GmbH



Image may be representation. See specifications for product details.

TMC260A-PA

Part Number:	TMC260A-PA
Manufacturer/Brand:	TRINAMIC Motion Control GmbH
Product description	IC MOTOR DRIVER SPI 44QFP
Datasheets:	PDF TMC260A-PA.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

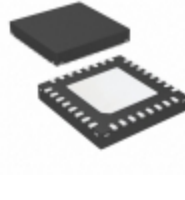
Specifications of TMC260A-PA

PART NUMBER	TMC260A-PA
MANUFACTURER	TRINAMIC Motion Control GmbH
DESCRIPTION	IC MOTOR DRIVER SPI 44QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF TMC260A-PA.pdf
VOLTAGE - SUPPLY	3 V ~ 5.25 V
VOLTAGE - LOAD	9 V ~ 39 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	44-PQFP (10x10)
STEP RESOLUTION	>256 Microsteps
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	44-LQFP
OUTPUT CONFIGURATION	Half Bridge (4)
OTHER NAMES	00-0141 1460-1173
OPERATING TEMPERATURE	-40°C ~ 125°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, Step/Direction
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Bipolar Motor Driver Power MOSFET SPI, Step/Direction 44-PQFP (10x10)
CURRENT - OUTPUT	2A
APPLICATIONS	General Purpose

Related Tags

TRINAMIC Motion Control GmbH TMC260A-PA	TMC260A-PA Distributor	TMC260A-PA Supplier
TMC260A-PA Price	TMC260A-PA Pictures	TMC260A-PA Image
TMC260A-PA PDF Datasheet	TMC260A-PA Download Datasheet	TMC260A-PA Datasheet
TMC260A-PA Stock	Buy TMC260A-PA	Buy TRINAMIC Motion Control GmbH TMC260A-PA
TRINAMIC Motion Control GmbH TMC260A-PA	TRINAMIC Motion Control GmbH Supplier	TRINAMIC Motion Control GmbH Distributor
TRINAMIC Motion Control GmbH TMC260A-PA	TRINAMIC Motion Control GmbH & Co. KG. TMC260A-PA	TRINAMIC Motion Control GmbH & Co. KG. TMC260A-PA

Related Products

 TMC261-PA 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	 TMC262-BOB30 Manufacturers: TRINAMIC Motion Control GmbH Description: BREAKOUTBOARD WITH TMC262 In stock: 86 pcs RFQ
 TMC249A-LA Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR CTRLR SPI 32QFN In stock: 20 pcs RFQ	 TMC260A-PA-T Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR DRIVER SPI 44QFP In stock: Out stock RFQ
 TMC248-LA Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR CTRLR SPI 28QFN In stock: Out stock RFQ	 TMC260-PA-T Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR DRIVER SPI 44QFP In stock: Out stock RFQ
 TMC248-LA-T Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR CTRLR SPI 28QFN In stock: Out stock RFQ	 TMC261-PA-T Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR DRIVER SPI 44QFP In stock: Out stock RFQ
 TMC261-BOB Manufacturers: TRINAMIC Motion Control GmbH Description: BREAKOUTBOARD WITH TMC261 In stock: 2 pcs RFQ	 TMC262-BOB40 Manufacturers: TRINAMIC Motion Control GmbH Description: BREAKOUTBOARD WITH TMC262 In stock: 33 pcs RFQ