



TRINAMIC Motion Control GmbH



TMC260A-PA-T

Part Number:	TMC260A-PA-T
Manufacturer/Brand:	TRINAMIC Motion Control GmbH
Product description	IC MOTOR DRIVER SPI 44QFP
Datasheets:	 TMC260A-PA-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	23630 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 TMC260A-PA-T

PART NUMBER	TMC260A-PA-T
MANUFACTURER	TRINAMIC Motion Control GmbH
DESCRIPTION	IC MOTOR DRIVER SPI 44QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23630 pcs
DATA SHEET	 TMC260A-PA-T.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	Tape & Reel (TR)
PACKAGE / CASE	44-LQFP
OUTPUT CONFIGURATION	Half Bridge (4)
OTHER NAMES	00-0141T
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-T	TMC260A-PA-T Distributor	TMC260A-PA-T Supplier
TMC260A-PA-T Price	TMC260A-PA-T Pictures	TMC260A-PA-T Image
TMC260A-PA-T PDF Datasheet	TMC260A-PA-T Download Datasheet	TMC260A-PA-T Datasheet
TMC260A-PA-T Stock	Buy TMC260A-PA-T	Buy TRINAMIC Motion Control GmbH TMC260A-PA-T
TRINAMIC Motion Control GmbH TMC260A-PA-T	TRINAMIC Motion Control GmbH Supplier	TRINAMIC Motion Control GmbH Distributor
TRINAMIC Motion Control GmbH TMC260A-PA-T	TRINAMIC Motion Control GmbH & Co. KG. TMC260A-PA-T	TRINAMIC Motion Control GmbH & Co. KG. TMC260A-PA-T

Related Products

 TMC260-PA Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR DRIVER SPI 44QFP In stock: 23253 pcs RFQ	 TMC260A-PA Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR DRIVER SPI 44QFP In stock: 10426 pcs RFQ
 TMC249A-SA Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR CTRLR SPI 28SOIC In stock: 6672 pcs RFQ	 TMC261-PA-T Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR DRIVER SPI 44QFP In stock: 10168 pcs RFQ
 TMC260-PA-T Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR DRIVER SPI 44QFP In stock: 24929 pcs RFQ	 TMC249A-LA Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR CTRLR SPI 32QFN In stock: 7076 pcs RFQ
 TMC262-BOB30 Manufacturers: TRINAMIC Motion Control GmbH Description: BREAKOUTBOARD WITH TMC262 In stock: 4068 pcs RFQ	 TMC262-BOB40 Manufacturers: TRINAMIC Motion Control GmbH Description: BREAKOUTBOARD WITH TMC262 In stock: 3346 pcs RFQ
 TMC248-LA-T Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR CTRLR SPI 28QFN In stock: 26568 pcs RFQ	 TMC261-BOB Manufacturers: TRINAMIC Motion Control GmbH Description: BREAKOUTBOARD WITH TMC261 In stock: 1717 pcs RFQ
 TMC261-PA Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR DRIVER SPI 44QFP In stock: 15130 pcs RFQ	 TMC262-BOB60 Manufacturers: TRINAMIC Motion Control GmbH Description: BREAKOUTBOARD WITH TMC262 In stock: 1818 pcs RFQ