



TRINAMIC Motion Control GmbH



TMC261-PA

Part Number:	TMC261-PA
Manufacturer/Brand:	TRINAMIC Motion Control GmbH
Product description	IC MOTOR DRIVER SPI 44QFP
Datasheets:	 TMC261-PA.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15130 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.

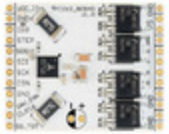
Specifications of TMC261-PA

PART NUMBER	TMC261-PA
MANUFACTURER	TRINAMIC Motion Control GmbH
DESCRIPTION	IC MOTOR DRIVER SPI 44QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15130 pcs
DATA SHEET	 TMC261-PA.pdf
VOLTAGE - SUPPLY	3.3 V ~ 5.5 V
VOLTAGE - LOAD	9 V ~ 60 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	44-PQFP (10x10)
STEP RESOLUTION	1 ~ 1/256
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	44-LQFP
OUTPUT CONFIGURATION	Half Bridge (4)
OTHER NAMES	00-0086 1460-1043
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	800mA
APPLICATIONS	General Purpose

Related Tags

TRINAMIC Motion Control GmbH TMC261-PA	TMC261-PA Distributor	TMC261-PA Supplier
TMC261-PA Price	TMC261-PA Pictures	TMC261-PA Image
TMC261-PA PDF Datasheet	TMC261-PA Download Datasheet	TMC261-PA Datasheet
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Related Products

 TMC260A-PA Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR DRIVER SPI 44QFP In stock: 10426 pcs RFQ	 TMC262-BOB30 Manufacturers: TRINAMIC Motion Control GmbH Description: BREAKOUTBOARD WITH TMC262 In stock: 4068 pcs RFQ
 TMC261-BOB Manufacturers: TRINAMIC Motion Control GmbH Description: BREAKOUTBOARD WITH TMC261 In stock: 1717 pcs RFQ	 TMC249A-SA Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR CTRLR SPI 28SOIC In stock: 6672 pcs RFQ
 TMC262-LA-T Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR CONTROLLER SPI 32QFN In stock: 12146 pcs RFQ	 TMC262-BOB40 Manufacturers: TRINAMIC Motion Control GmbH Description: BREAKOUTBOARD WITH TMC262 In stock: 3346 pcs RFQ
 TMC260-PA-T Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR DRIVER SPI 44QFP In stock: 24929 pcs RFQ	 TMC261-PA-T Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR DRIVER SPI 44QFP In stock: 10168 pcs RFQ
 TMC260-PA Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR DRIVER SPI 44QFP In stock: 23253 pcs RFQ	 TMC260A-PA-T Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR DRIVER SPI 44QFP In stock: 23630 pcs RFQ
 TMC262-LA Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR CTRL SPI 32QFN In stock: 10255 pcs RFQ	 TMC262-BOB60 Manufacturers: TRINAMIC Motion Control GmbH Description: BREAKOUTBOARD WITH TMC262 In stock: 1818 pcs RFQ