



TRINAMIC Motion Control GmbH

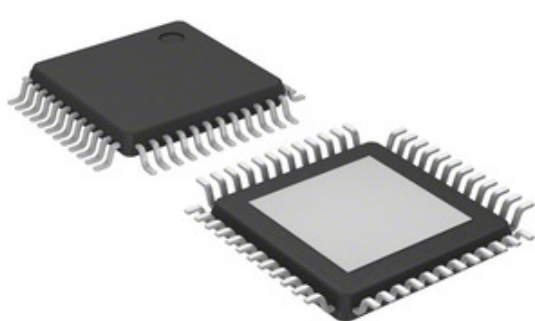


Image may be representation. See specifications for product details.

TMC5130A-TA-T

Part Number:	TMC5130A-TA-T
Manufacturer/Brand:	TRINAMIC Motion Control GmbH
Product description	IC MOTOR CTRLR/DVR SPI 48QFP
Datasheets:	 TMC5130A-TA-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	33858 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TMC5130A-TA-T

PART NUMBER	TMC5130A-TA-T
MANUFACTURER	TRINAMIC Motion Control GmbH
DESCRIPTION	IC MOTOR CTRLR/DVR SPI 48QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	33858 pcs
DATA SHEET	 TMC5130A-TA-T.pdf
VOLTAGE - SUPPLY	5.5 V ~ 46 V
VOLTAGE - LOAD	4.75 V ~ 46 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	48-TQFP-EP (7x7)
STEP RESOLUTION	1 ~ 1/256
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-TQFP Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (4)
OTHER NAMES	00-0133T 1460-1126-2
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, RS-232
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Bipolar Motor Driver Power MOSFET SPI, Step/Direction, RS-232 48-TQFP-EP (7x7)
CURRENT - OUTPUT	1.4A
APPLICATIONS	General Purpose

Related Tags

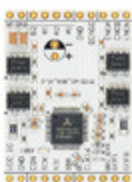
TRINAMIC Motion Control GmbH TMC5130A-TA-T	TMC5130A-TA-T Distributor	TMC5130A-TA-T Supplier
TMC5130A-TA-T Price	TMC5130A-TA-T Pictures	TMC5130A-TA-T Image
TMC5130A-TA-T PDF Datasheet	TMC5130A-TA-T Download Datasheet	TMC5130A-TA-T Datasheet
TMC5130A-TA-T Stock	Buy TMC5130A-TA-T	Buy TRINAMIC Motion Control GmbH TMC5130A-TA-T
TRINAMIC Motion Control GmbH TMC5130A-TA-T	TRINAMIC Motion Control GmbH Supplier	TRINAMIC Motion Control GmbH Distributor
TRINAMIC Motion Control GmbH TMC5130A-TA-T	TRINAMIC Motion Control GmbH & Co. KG. TMC5130A-TA-T	TRINAMIC Motion Control GmbH & Co. KG. TMC5130A-TA-T

Related Products



TMC5130A-PA-T
Manufacturers: Trinamic Motion Control GmbH
Description: IC MOTOR CONTROLLER AND DRIVER
In stock: 19516 pcs

RFQ



TMC5160-BOB
Manufacturers: TRINAMIC Motion Control GmbH
Description: BREAKOUTBOARD WITH TMC5160
In stock: 4525 pcs

RFQ



TMC5160-EVAL-KIT
Manufacturers: TRINAMIC Motion Control GmbH
Description: EVAL KIT FOR TMC5160
In stock: 490 pcs

RFQ



TMC5160-WA
Manufacturers: TRINAMIC Motion Control GmbH
Description: STEPPER MOTOR CDRIVER
In stock: 11237 pcs

RFQ



TMC5130A-BOB
Manufacturers: TRINAMIC Motion Control GmbH
Description: BREAKOUTBOARD WITH TMC5130A
In stock: 5227 pcs

RFQ



TMC5130-EVAL-KIT
Manufacturers: TRINAMIC Motion Control GmbH
Description: EVAL KIT FOR TMC5130
In stock: 689 pcs

RFQ



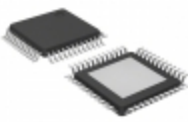
TMC57253DSB
Manufacturers: N/A
Description: IC DRIVER CMOS 5V 24-HSOP
In stock: 3981 pcs

RFQ



TMC5130-EVAL
Manufacturers: TRINAMIC Motion Control GmbH
Description: EVAL BOARD FOR TMC5130
In stock: 1317 pcs

RFQ



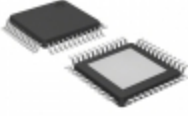
TMC5130A-PA
Manufacturers: Trinamic Motion Control GmbH
Description: IC MOTOR CONTROLLER AND DRIVER
In stock: 17537 pcs

RFQ



TMC5160-EVAL
Manufacturers: TRINAMIC Motion Control GmbH
Description: EVAL BOARD FOR TMC5160
In stock: 774 pcs

RFQ



TMC5130A-TA
Manufacturers: TRINAMIC Motion Control GmbH
Description: IC MOTOR CTRLR/DVR SPI 48QFP
In stock: 14918 pcs

RFQ



TMC5160-TA
Manufacturers: TRINAMIC Motion Control GmbH
Description: STEPPER MOTOR CDRIVER
In stock: 16500 pcs

RFQ