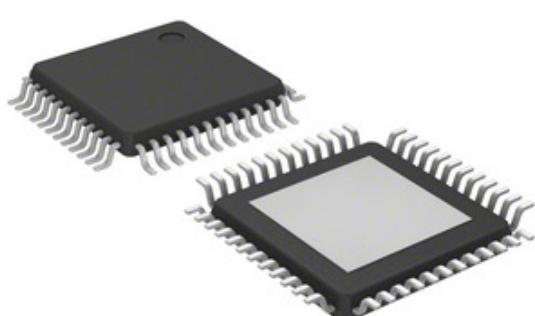




TRINAMIC Motion Control GmbH



TMC2100-TA-T

Part Number:	TMC2100-TA-T
Manufacturer/Brand:	TRINAMIC Motion Control GmbH
Product description	IC STEPPER MOTOR DRIVER 48TQFP
Datasheets:	 TMC2100-TA-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	39032 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

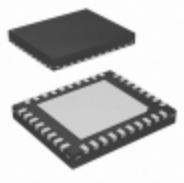
Specifications of TMC2100-TA-T

PART NUMBER	TMC2100-TA-T
MANUFACTURER	TRINAMIC Motion Control GmbH
DESCRIPTION	IC STEPPER MOTOR DRIVER 48TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	39032 pcs
DATA SHEET	 TMC2100-TA-T.pdf
VOLTAGE - SUPPLY	5.5 V ~ 46 V
VOLTAGE - LOAD	5.5 V ~ 46 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	48-TQFP
STEP RESOLUTION	1 ~ 1/256
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-TQFP Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (4)
OTHER NAMES	00-0140T 1460-1185-2
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	Logic
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Bipolar Motor Driver Power MOSFET Logic 48-TQFP
CURRENT - OUTPUT	1.4A
APPLICATIONS	General Purpose

Related Tags

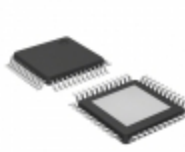
TRINAMIC Motion Control GmbH TMC2100-TA-T	TMC2100-TA-T Distributor	TMC2100-TA-T Supplier
TMC2100-TA-T Price	TMC2100-TA-T Pictures	TMC2100-TA-T Image
TMC2100-TA-T PDF Datasheet	TMC2100-TA-T Download Datasheet	TMC2100-TA-T Datasheet
TMC2100-TA-T Stock	Buy TMC2100-TA-T	Buy TRINAMIC Motion Control GmbH TMC2100-TA-T
TRINAMIC Motion Control GmbH TMC2100-TA-T	TRINAMIC Motion Control GmbH Supplier	TRINAMIC Motion Control GmbH Distributor
TRINAMIC Motion Control GmbH TMC2100-TA-T	TRINAMIC Motion Control GmbH & Co. KG. TMC2100-TA-T	TRINAMIC Motion Control GmbH & Co. KG. TMC2100-TA-T

Related Products



TMC2100-LA-T
Manufacturers: TRINAMIC Motion Control GmbH
Description: IC STEPPER MOTOR DRIVER 36QFN
In stock: 41158 pcs

RFQ



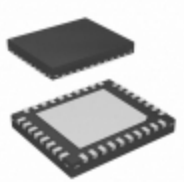
TMC2130-TA-T
Manufacturers: TRINAMIC Motion Control GmbH
Description: IC STEPPER MOTOR DRIVER 48TQFP
In stock: 18582 pcs

RFQ



TMC2100-EVAL-KIT
Manufacturers: TRINAMIC Motion Control GmbH
Description: EVAL KIT FOR TMC2100
In stock: 722 pcs

RFQ



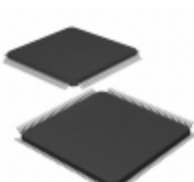
TMC2130-LA-T
Manufacturers: TRINAMIC Motion Control GmbH
Description: IC STEPPER MOTOR DVR SPI 36QFN
In stock: 33775 pcs

RFQ



TMC2072-MT
Manufacturers: Micrel / Microchip Technology
Description: IC CTRLR CIRC 100-TQFP DUAL MODE
In stock: 5369 pcs

RFQ



TMC2074-NU
Manufacturers: Micrel / Microchip Technology
Description: IC CTRL CIRC 128VTQFP PERIPH MOD
In stock: 5144 pcs

RFQ



TMC2202-WA-T
Manufacturers: TRINAMIC Motion Control GmbH
Description: STEPPER MOTOR DRIVER
In stock: 71034 pcs

RFQ



TMC2208 SILENTSTEPSTICK
Manufacturers: TRINAMIC Motion Control GmbH
Description: TMC2208 STEPPER DRIVER BOARD
In stock: 11717 pcs

RFQ



TMC2100-EVAL
Manufacturers: TRINAMIC Motion Control GmbH
Description: EVAL BOARD FOR TMC2100
In stock: 1385 pcs

RFQ



TMC2130-EVAL-KIT
Manufacturers: TRINAMIC Motion Control GmbH
Description: EVAL KIT FOR TMC2130
In stock: 548 pcs

RFQ



TMC2084-HT
Manufacturers: Micrel / Microchip Technology
Description: IC CTRLR CIRCLINK TM 48-TQFP
In stock: 10237 pcs

RFQ



TMC2130-EVAL
Manufacturers: TRINAMIC Motion Control GmbH
Description: EVAL BOARD FOR TMC2130
In stock: 1571 pcs

RFQ