



TRINAMIC Motion Control GmbH



Image may be representation. See specifications for product details.

TMC2208-LA-T

Part Number:	TMC2208-LA-T
Manufacturer/Brand:	TRINAMIC Motion Control GmbH
Product description	IC STEPPER MOTOR DRIVER 28QFN
Datasheets:	 TMC2208-LA-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	82325 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

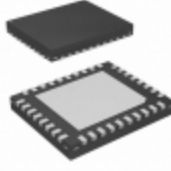
Specifications of TMC2208-LA-T

PART NUMBER	TMC2208-LA-T
MANUFACTURER	TRINAMIC Motion Control GmbH
DESCRIPTION	IC STEPPER MOTOR DRIVER 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	82325 pcs
DATA SHEET	 TMC2208-LA-T.pdf
VOLTAGE - SUPPLY	5.5 V ~ 36 V
VOLTAGE - LOAD	5.5 V ~ 36 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	28-QFN
STEP RESOLUTION	1 ~ 1/256
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-VFQFN Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (4)
OTHER NAMES	00-0150T 1460-1184-2
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, UART
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Bipolar Motor Driver Power MOSFET Logic, UART 28-QFN
CURRENT - OUTPUT	1.2A
APPLICATIONS	General Purpose

Related Tags

TRINAMIC Motion Control GmbH TMC2208-LA-T	TMC2208-LA-T Distributor	TMC2208-LA-T Supplier
TMC2208-LA-T Price	TMC2208-LA-T Pictures	TMC2208-LA-T Image
TMC2208-LA-T PDF Datasheet	TMC2208-LA-T Download Datasheet	TMC2208-LA-T Datasheet
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TRINAMIC Motion Control GmbH TMC2208-LA-T	TRINAMIC Motion Control GmbH Supplier	TRINAMIC Motion Control GmbH Distributor
TRINAMIC Motion Control GmbH TMC2208-LA-T	TRINAMIC Motion Control GmbH & Co. KG. TMC2208-LA-T	TRINAMIC Motion Control GmbH & Co. KG. TMC2208-LA-T

Related Products

 TMC22153AKHC Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VIDEO DECODER DIGITAL 100MQFP In stock: 4181 pcs RFQ	 TMC2130-TA-T Manufacturers: TRINAMIC Motion Control GmbH Description: IC STEPPER MOTOR DRIVER 48TQFP In stock: 18582 pcs RFQ
 TMC222-SI Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR DRIVER SER 20SOIC In stock: 3164 pcs RFQ	 TMC2130-LA-T Manufacturers: TRINAMIC Motion Control GmbH Description: IC STEPPER MOTOR DVR SPI 36QFN In stock: 33775 pcs RFQ
 TMC2208-EVAL-KIT Manufacturers: TRINAMIC Motion Control GmbH Description: EVAL KIT FOR TMC2208 In stock: 710 pcs RFQ	 TMC222-EVAL Manufacturers: TRINAMIC Motion Control GmbH Description: EVAL MODULE FOR TMC222 In stock: 3272 pcs RFQ
 TMC2208-EVAL Manufacturers: TRINAMIC Motion Control GmbH Description: EVAL BOARD FOR TMC2208 In stock: 1271 pcs RFQ	 TMC2208 SILENTSTEPSTICK Manufacturers: TRINAMIC Motion Control GmbH Description: TMC2208 STEPPER DRIVER BOARD In stock: 11717 pcs RFQ
 TMC222-LI Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR DRIVER SER 32QFN In stock: 6353 pcs RFQ	 TMC2224-EVAL-KIT Manufacturers: TRINAMIC Motion Control GmbH Description: EVAL KIT FOR TMC2224 In stock: 648 pcs RFQ
 TMC2202-WA-T Manufacturers: TRINAMIC Motion Control GmbH Description: STEPPER MOTOR DRIVER In stock: 71034 pcs RFQ	 TMC2224-EVAL Manufacturers: TRINAMIC Motion Control GmbH Description: EVAL BOARD FOR TMC2224 In stock: 1244 pcs RFQ