



TRINAMIC Motion Control GmbH



TMC222-LI

Part Number:	TMC222-LI
Manufacturer/Brand:	TRINAMIC Motion Control GmbH
Product description	IC MOTOR DRIVER SER 32QFN
Datasheets:	 TMC222-LI.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6353 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

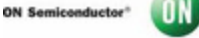
Specifications of TMC222-LI

PART NUMBER	TMC222-LI
MANUFACTURER	TRINAMIC Motion Control GmbH
DESCRIPTION	IC MOTOR DRIVER SER 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6353 pcs
DATA SHEET	 TMC222-LI.pdf
VOLTAGE - SUPPLY	3.3 V ~ 5 V
VOLTAGE - LOAD	8 V ~ 29 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	32-QFN (7x7)
STEP RESOLUTION	1, 1/2, 1/4, 1/8, 1/16
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	32-VQFN Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (4)
OTHER NAMES	00-0002 1460-1051 1460-1051-5 1460-1051-5-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	Bipolar
MOTOR TYPE - AC, DC	-
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	I ² C
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Bipolar Motor Driver Power MOSFET I ² C 32-QFN (7x7)
CURRENT - OUTPUT	570mA
APPLICATIONS	General Purpose

Related Tags

TRINAMIC Motion Control GmbH TMC222-LI	TMC222-LI Distributor	TMC222-LI Supplier
TMC222-LI Price	TMC222-LI Pictures	TMC222-LI Image
TMC222-LI PDF Datasheet	TMC222-LI Download Datasheet	TMC222-LI Datasheet
TMC222-LI Stock	Buy TMC222-LI	Buy TRINAMIC Motion Control GmbH TMC222-LI
TRINAMIC Motion Control GmbH TMC222-LI	TRINAMIC Motion Control GmbH Supplier	TRINAMIC Motion Control GmbH Distributor
TRINAMIC Motion Control GmbH TMC222-LI	TRINAMIC Motion Control GmbH & Co. KG. TMC222-LI	TRINAMIC Motion Control GmbH & Co. KG. TMC222-LI

Related Products

 TMC223-EVAL Manufacturers: TRINAMIC Motion Control GmbH Description: EVAL MODULE FOR TMC223 In stock: 6930 pcs RFQ	 TMC22153AKHC Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VIDEO DECODER DIGITAL 100MQFP In stock: 4181 pcs RFQ
 TMC222-SI Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR DRIVER SER 20SOIC In stock: 3164 pcs RFQ	 TMC2208-EVAL Manufacturers: TRINAMIC Motion Control GmbH Description: EVAL BOARD FOR TMC2208 In stock: 1271 pcs RFQ
 TMC2208-EVAL-KIT Manufacturers: TRINAMIC Motion Control GmbH Description: EVAL KIT FOR TMC2208 In stock: 710 pcs RFQ	 TMC2224-LA-T Manufacturers: TRINAMIC Motion Control GmbH Description: IC STEPPER MOTOR DRIVER 28QFN In stock: 65265 pcs RFQ
 TMC222-EVAL Manufacturers: TRINAMIC Motion Control GmbH Description: EVAL MODULE FOR TMC222 In stock: 3272 pcs RFQ	 TMC2224-EVAL-KIT Manufacturers: TRINAMIC Motion Control GmbH Description: EVAL KIT FOR TMC2224 In stock: 648 pcs RFQ
 TMC2208 SILENTSTEPSTICK Manufacturers: TRINAMIC Motion Control GmbH Description: TMC2208 STEPPER DRIVER BOARD In stock: 11717 pcs RFQ	 TMC2224-EVAL Manufacturers: TRINAMIC Motion Control GmbH Description: EVAL BOARD FOR TMC2224 In stock: 1244 pcs RFQ
 TMC223-LI Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR DRIVER SER 32QFN In stock: 4365 pcs RFQ	 TMC2208-LA-T Manufacturers: TRINAMIC Motion Control GmbH Description: IC STEPPER MOTOR DRIVER 28QFN In stock: 82325 pcs RFQ