



TRINAMIC Motion Control GmbH

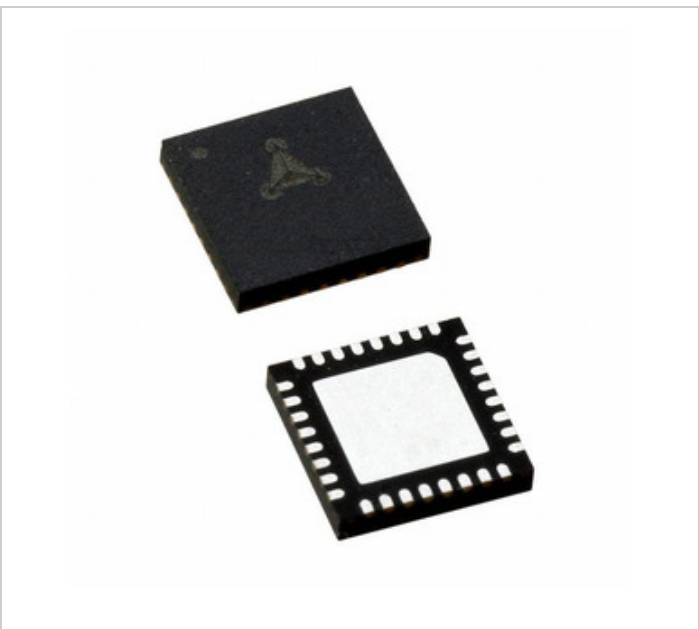


Image may be representation. See specifications for product details.

TMC429-LI

Part Number:	TMC429-LI
Manufacturer/Brand:	TRINAMIC Motion Control GmbH
Product description	IC MOTOR CONTROLLER SPI 32QFN
Datasheets:	 TMC429-LI.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16153 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

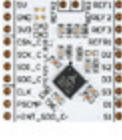
Specifications of TMC429-LI

PART NUMBER	TMC429-LI
MANUFACTURER	TRINAMIC Motion Control GmbH
DESCRIPTION	IC MOTOR CONTROLLER SPI 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16153 pcs
DATA SHEET	 TMC429-LI.pdf
VOLTAGE - SUPPLY	3.3 V ~ 5 V
VOLTAGE - LOAD	-
TECHNOLOGY	CMOS
SUPPLIER DEVICE PACKAGE	32-QFN (5x5)
STEP RESOLUTION	1 ~ 1/64
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	32-VFQFN Exposed Pad
OUTPUT CONFIGURATION	SPI, Step/Direction
OTHER NAMES	00-0079 1460-1047
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
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
FUNCTION	Controller - Commutation, Direction Management
DETAILED DESCRIPTION	Bipolar Motor Driver CMOS SPI 32-QFN (5x5)
CURRENT - OUTPUT	-
APPLICATIONS	General Purpose

Related Tags

TRINAMIC Motion Control GmbH TMC429-LI	TMC429-LI Distributor	TMC429-LI Supplier
TMC429-LI Price	TMC429-LI Pictures	TMC429-LI Image
TMC429-LI PDF Datasheet	TMC429-LI Download Datasheet	TMC429-LI Datasheet
TMC429-LI Stock	Buy TMC429-LI	Buy TRINAMIC Motion Control GmbH TMC429-LI
TRINAMIC Motion Control GmbH TMC429-LI	TRINAMIC Motion Control GmbH Supplier	TRINAMIC Motion Control GmbH Distributor
TRINAMIC Motion Control GmbH TMC429-LI	TRINAMIC Motion Control GmbH & Co. KG. TMC429-LI	TRINAMIC Motion Control GmbH & Co. KG. TMC429-LI

Related Products

 TMC424 Manufacturers: TRINAMIC Motion Control GmbH Description: IC ENCODER SPI 100TQFP In stock: 2489 pcs RFQ	 TMC4331-EVAL Manufacturers: TRINAMIC Motion Control GmbH Description: EVAL BOARD FOR TMC4331 In stock: 1204 pcs RFQ
 TMC4330-EVAL Manufacturers: TRINAMIC Motion Control GmbH Description: EVAL BOARD FOR TMC4330 In stock: 1482 pcs RFQ	 TMC4331A-LA Manufacturers: TRINAMIC Motion Control GmbH Description: STEPPER MOTOR SERVO CONTROLLER In stock: 6453 pcs RFQ
 TMC429-PI24 Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR CONTROLLER SPI 24SOP In stock: 7334 pcs RFQ	 TMC429-BOB Manufacturers: TRINAMIC Motion Control GmbH Description: BREAKOUTBOARD WITH TMC429 In stock: 4979 pcs RFQ
 TMC429+TMC24X-EVAL Manufacturers: TRINAMIC Motion Control GmbH Description: EVAL MOD TMC429,246,248,249 In stock: 6181 pcs RFQ	 TMC4210-I-T Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR CONTROLLER SPI 16SSOP In stock: 45955 pcs RFQ
 TMC429+TMC26X-EVAL Manufacturers: TRINAMIC Motion Control GmbH Description: EVAL MOD TMC429,260,261,262 In stock: 323 pcs RFQ	 TMC429-LI-T Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR CONTROLLER SPI 32QFN In stock: 23481 pcs RFQ
 TMC429-I Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR CONTROLLER SPI 16SSOP In stock: 6906 pcs RFQ	 TMC4330A-LA Manufacturers: TRINAMIC Motion Control GmbH Description: STEPPER MOTOR SERVO CONTROLLER In stock: 7061 pcs RFQ