



TRINAMIC Motion Control GmbH

TMC603A-LA

Part Number:	TMC603A-LA
Manufacturer/Brand:	TRINAMIC Motion Control GmbH
Product description	IC MOTOR CTRLR PAR 52QFN
Datasheets:	 TMC603A-LA.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8124 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

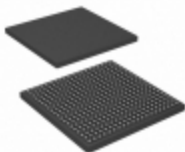
Specifications of TMC603A-LA

PART NUMBER	TMC603A-LA
MANUFACTURER	TRINAMIC Motion Control GmbH
DESCRIPTION	IC MOTOR CTRLR PAR 52QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8124 pcs
DATA SHEET	 TMC603A-LA.pdf
VOLTAGE - SUPPLY	3.3 V ~ 5 V
VOLTAGE - LOAD	12 V ~ 50 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	52-QFN (8x8)
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	52-VFQFN Exposed Pad
OUTPUT CONFIGURATION	Pre-Driver - Half Bridge (3)
OTHER NAMES	00-0069 1460-1050
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	-
MOTOR TYPE - AC, DC	Brushless DC (BLDC)
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	PWM
FUNCTION	Controller - Commutation, Direction Management
DETAILED DESCRIPTION	Motor Driver Power MOSFET PWM 52-QFN (8x8)
CURRENT - OUTPUT	-
APPLICATIONS	General Purpose

Related Tags

TRINAMIC Motion Control GmbH TMC603A-LA	TMC603A-LA Distributor	TMC603A-LA Supplier
TMC603A-LA Price	TMC603A-LA Pictures	TMC603A-LA Image
TMC603A-LA PDF Datasheet	TMC603A-LA Download Datasheet	TMC603A-LA Datasheet
TMC603A-LA Stock	Buy TMC603A-LA	Buy TRINAMIC Motion Control GmbH TMC603A-LA
TRINAMIC Motion Control GmbH TMC603A-LA	TRINAMIC Motion Control GmbH Supplier	TRINAMIC Motion Control GmbH Distributor
TRINAMIC Motion Control GmbH TMC603A-LA	TRINAMIC Motion Control GmbH & Co. KG. TMC603A-LA	TRINAMIC Motion Control GmbH & Co. KG. TMC603A-LA

Related Products



TMC8460-BI
Manufacturers: TRINAMIC Motion Control GmbH
Description: IC CONTROLLER ETHERNET 400VFBGA
In stock: 1273 pcs

RFQ



TMC8460-EVAL
Manufacturers: TRINAMIC Motion Control GmbH
Description: EVAL BOARD FOR TMC8460
In stock: 476 pcs

RFQ



TMC8461-BA
Manufacturers: TRINAMIC Motion Control GmbH
Description: ETHERCAT SLAVE CONTROLLER
In stock: 3718 pcs

RFQ



TMC603-EVAL
Manufacturers: TRINAMIC Motion Control GmbH
Description: EVAL MODULE FOR TMC603A
In stock: 447 pcs

RFQ



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

RFQ



TMC6130-LA-T
Manufacturers: TRINAMIC Motion Control GmbH
Description: IC MOTOR DVR BLDC 28V 3PH 32QFN
In stock: 33034 pcs

RFQ



TMC6130-EVAL
Manufacturers: TRINAMIC Motion Control GmbH
Description: EVAL BOARD TMC6130 MOTOR DVR
In stock: 5712 pcs

RFQ



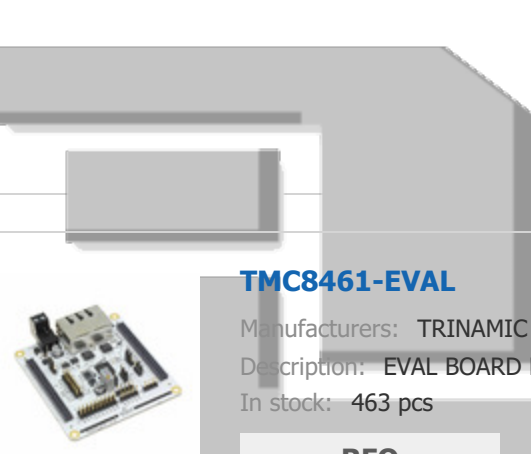
TMC5160-TA
Manufacturers: TRINAMIC Motion Control GmbH
Description: STEPPER MOTOR CDRIVER
In stock: 16500 pcs

RFQ



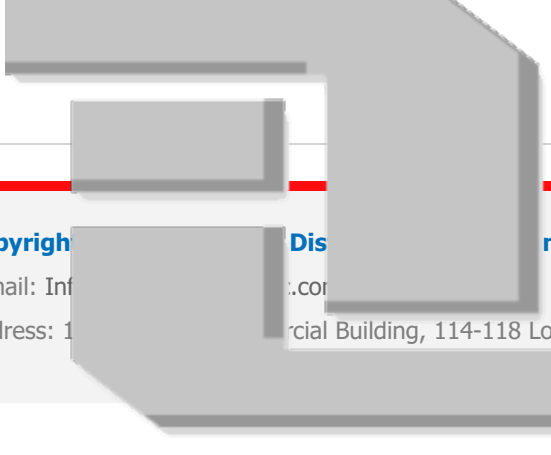
TMC5160-WA
Manufacturers: TRINAMIC Motion Control GmbH
Description: STEPPER MOTOR CDRIVER
In stock: 11237 pcs

RFQ



TMC57750PM
Manufacturers: N/A
Description: IC DRIVER 5V 64-LQFP
In stock: 4461 pcs

RFQ



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

RFQ



TMC8461-EVAL
Manufacturers: TRINAMIC Motion Control GmbH
Description: EVAL BOARD FOR TMC8461
In stock: 463 pcs

RFQ