



TRINAMIC Motion Control GmbH

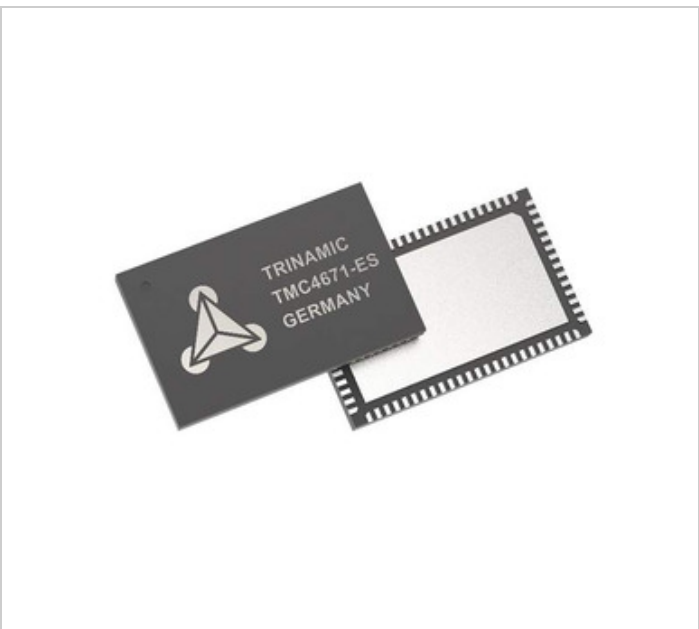


Image may be representation. See specifications for product details.

TMC4671-ES

Part Number:	TMC4671-ES
Manufacturer/Brand:	TRINAMIC Motion Control GmbH
Product description	FOC SERVO CONTROLLER
Datasheets:	 TMC4671-ES.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5885 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

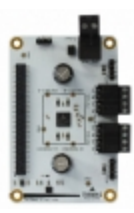
Specifications of TMC4671-ES

PART NUMBER	TMC4671-ES
MANUFACTURER	TRINAMIC Motion Control GmbH
DESCRIPTION	FOC SERVO CONTROLLER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5885 pcs
DATA SHEET	 TMC4671-ES.pdf
VOLTAGE - SUPPLY	3.15 V ~ 3.45 V
VOLTAGE - LOAD	-
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	76-QFN (10.5x6.5)
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	76-VFQFN Exposed Pad
OUTPUT CONFIGURATION	Pre-Driver - High Side/Low Side
OTHER NAMES	00-0163 1460-1302
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	Multiphase
MOTOR TYPE - AC, DC	Brushless DC (BLDC), PMSM, 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	Multiphase Motor Driver Power MOSFET SPI 76-QFN (10.5x6.5)
CURRENT - OUTPUT	4mA
APPLICATIONS	Servo

Related Tags

TRINAMIC Motion Control GmbH TMC4671-ES	TMC4671-ES Distributor	TMC4671-ES Supplier
TMC4671-ES Price	TMC4671-ES Pictures	TMC4671-ES Image
TMC4671-ES PDF Datasheet	TMC4671-ES Download Datasheet	TMC4671-ES Datasheet
TMC4671-ES Stock	Buy TMC4671-ES	Buy TRINAMIC Motion Control GmbH TMC4671-ES
TRINAMIC Motion Control GmbH TMC4671-ES	TRINAMIC Motion Control GmbH Supplier	TRINAMIC Motion Control GmbH Distributor
TRINAMIC Motion Control GmbH TMC4671-ES	TRINAMIC Motion Control GmbH & Co. KG. TMC4671-ES	TRINAMIC Motion Control GmbH & Co. KG. TMC4671-ES

Related Products

 TMC457-EVAL Manufacturers: TRINAMIC Motion Control GmbH Description: EVAL MODULE FOR TMC457 In stock: 318 pcs RFQ	 TMC4670-BI Manufacturers: TRINAMIC Motion Control GmbH Description: IC SERVO CONTROLLER, FOC, SPI, P In stock: 1228 pcs RFQ
 TMC4671-BOB Manufacturers: TRINAMIC Motion Control GmbH Description: BREAKOUTBOARD FOR TMC4671 In stock: 1840 pcs RFQ	 TMC4671+TMC-UPS-10A70V-EVAL-KIT Manufacturers: TRINAMIC Motion Control GmbH Description: EVAL KIT FOR TMC4671 In stock: 247 pcs RFQ
 TMC4670-EVAL-KIT Manufacturers: TRINAMIC Motion Control GmbH Description: EVAL-KIT FOR TMC4670 In stock: 277 pcs RFQ	 TMC5041-EVAL Manufacturers: TRINAMIC Motion Control GmbH Description: EVAL BOARD FOR TMC5041 In stock: 1207 pcs RFQ
 TMC4670-EVAL Manufacturers: TRINAMIC Motion Control GmbH Description: EVAL BOARD FOR TMC4670 In stock: 388 pcs RFQ	 TMC5031-LA Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR DRIVER SPI 48QFN In stock: 8351 pcs RFQ
 TMC5041-EVAL-KIT Manufacturers: TRINAMIC Motion Control GmbH Description: EVAL KIT FOR TMC5041 MOTOR CTRLR In stock: 614 pcs RFQ	 TMC5031-LA-T Manufacturers: TRINAMIC Motion Control GmbH Description: IC MOTOR DRIVER SPI 48QFN In stock: 20277 pcs RFQ
 TMC5041-BOB Manufacturers: TRINAMIC Motion Control GmbH Description: BREAKOUTBOARD WITH TMC5041 In stock: 4246 pcs RFQ	 TMC5031-EVAL Manufacturers: TRINAMIC Motion Control GmbH Description: EVAL MODULE FOR TMC5031 In stock: 579 pcs RFQ