



TRINAMIC Motion Control GmbH

TMC4670-BI

Part Number:	TMC4670-BI
Manufacturer/Brand:	TRINAMIC Motion Control GmbH
Product description:	IC SERVO CONTROLLER, FOC, SPI, P
Datasheets:	TMC4670-BI.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	1228 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of TMC4670-BI

PART NUMBER	TMC4670-BI
MANUFACTURER	TRINAMIC Motion Control GmbH
DESCRIPTION	IC SERVO CONTROLLER, FOC, SPI, P
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1228 pcs
DATA SHEET	TMC4670-BI.pdf
VOLTAGE - SUPPLY	1.2V, 2.5V, 3.3V
VOLTAGE - LOAD	-
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	256-FBGA (17x17)
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	256-BGA
OUTPUT CONFIGURATION	Pre-Driver - High Side/Low Side
OTHER NAMES	00-0155 1460-1214
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	-
MOTOR TYPE - AC, DC	Brushless DC (BLDC), PMSM, Stepper
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	Motor Driver Power MOSFET SPI 256-FBGA (17x17)
CURRENT - OUTPUT	-
APPLICATIONS	Servo

Related Tags

TRINAMIC Motion Control GmbH TMC4670-BI	TMC4670-BI Distributor	TMC4670-BI Supplier
TMC4670-BI Price	TMC4670-BI Pictures	TMC4670-BI Image
TMC4670-BI PDF Datasheet	TMC4670-BI Download Datasheet	TMC4670-BI Datasheet
TMC4670-BI Stock	Buy TMC4670-BI	Buy TRINAMIC Motion Control GmbH TMC4670-BI
TRINAMIC Motion Control GmbH TMC4670-BI	TRINAMIC Motion Control GmbH Supplier	TRINAMIC Motion Control GmbH Distributor
TRINAMIC Motion Control GmbH TMC4670-BI	TRINAMIC Motion Control GmbH & Co. KG. TMC4670-BI	TRINAMIC Motion Control GmbH & Co. KG. TMC4670-BI

Related Products



TMC4361-EVAL

Manufacturers: TRINAMIC Motion Control GmbH
Description: EVAL BOARD FOR TMC4361
In stock: 1440 pcs

RFQ



TMC457-BC

Manufacturers: TRINAMIC Motion Control GmbH
Description: IC MOTOR CONTROLLER SPI 144FBGA
In stock: 2305 pcs

RFQ



TMC4671-BOB

Manufacturers: TRINAMIC Motion Control GmbH
Description: BREAKOUTBOARD FOR TMC4671
In stock: 1840 pcs

RFQ



TMC4670-EVAL

Manufacturers: TRINAMIC Motion Control GmbH
Description: EVAL BOARD FOR TMC4670
In stock: 388 pcs

RFQ



TMC4671+TMC-UPS-10A70V-EVAL-KIT

Manufacturers: TRINAMIC Motion Control GmbH
Description: EVAL KIT FOR TMC4671
In stock: 247 pcs

RFQ



TMC457-EVAL

Manufacturers: TRINAMIC Motion Control GmbH
Description: EVAL MODULE FOR TMC457
In stock: 318 pcs

RFQ



TMC4361-LA-T

Manufacturers: TRINAMIC Motion Control GmbH
Description: IC MOTOR CONTROLLER 40QFN
In stock: 14519 pcs

RFQ



TMC4670-EVAL-KIT

Manufacturers: TRINAMIC Motion Control GmbH
Description: EVAL-KIT FOR TMC4670
In stock: 277 pcs

RFQ



TMC4361A-BOB

Manufacturers: TRINAMIC Motion Control GmbH
Description: BREAKOUTBOARD WITH TMC4361A
In stock: 4863 pcs

RFQ



TMC5031-EVAL

Manufacturers: TRINAMIC Motion Control GmbH
Description: EVAL MODULE FOR TMC5031
In stock: 579 pcs

RFQ



TMC4361A-LA

Manufacturers: TRINAMIC Motion Control GmbH
Description: IC MOTOR CONTROLLER, QFN40
In stock: 7414 pcs

RFQ



TMC4671-ES

Manufacturers: TRINAMIC Motion Control GmbH
Description: FOC SERVO CONTROLLER
In stock: 5885 pcs

RFQ