

TMC2100-LA-T

Part Number: **TMC2100-LA-T**
 Product Description: IC STEPPER MOTOR DRIVER 36QFN
 RoHs Status: Lead free / RoHS Compliant
 Datasheets: [TMC2100-LA-T.pdf](#)






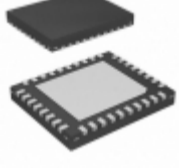
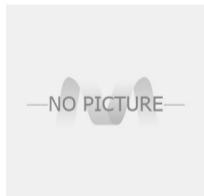


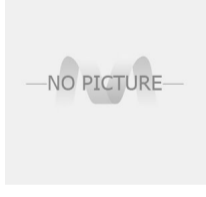
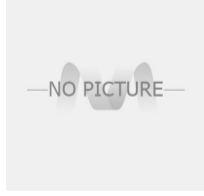

Manufacturer/Brand: TRINAMIC Motion Control GmbH
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Product details

Part Number	TMC2100-LA-T	Manufacturer	TRINAMIC Motion Control GmbH
Description	IC STEPPER MOTOR DRIVER 36QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	TMC2100-LA-T.pdf		
Voltage - Supply	5.5 V ~ 46 V	Voltage - Load	5.5 V ~ 46 V
Technology	Power MOSFET	Supplier Device Package	36-QFN (5x6)
Step Resolution	1 ~ 1/256	Series	-
Packaging	Tape & Reel (TR)	Package / Case	36-VFQFN Exposed Pad
Output Configuration	Half Bridge (4)	Other Names	00-0135T 1460-1128-2
Operating Temperature	-40°C ~ 125°C (TJ)	Mounting Type	Surface Mount
Motor Type - Stepper	Bipolar	Motor Type - AC, DC	-
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	6 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Interface	Logic
Function	Driver - Fully Integrated, Control and Power Stage	Detailed Description	Bipolar Motor Driver Power MOSFET Logic 36-QFN (5x6)
Current - Output	1.2A	Applications	General Purpose

Related Products

 <p>TMC2202-WA-T Manufacturers: TRINAMIC Motion Control GmbH Description: STEPPER MOTOR DRIVER Download: TMC2202-WA-T.pdf</p> <p>RFQ</p>	 <p>TMC2130-EVAL Manufacturers: TRINAMIC Motion Control GmbH Description: EVAL BOARD FOR TMC2130 Download: TMC2130-EVAL.pdf</p> <p>RFQ</p>
 <p>TMC2100-EVAL Manufacturers: TRINAMIC Motion Control GmbH Description: EVAL BOARD FOR TMC2100 Download: TMC2100-EVAL.pdf</p> <p>RFQ</p>	 <p>TMC2100-TA-T Manufacturers: TRINAMIC Motion Control GmbH Description: IC STEPPER MOTOR DRIVER 48TQFP Download: TMC2100-TA-T.pdf</p> <p>RFQ</p>
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 <p>TMC2072-MT Manufacturers: N/A Description: IC CTRLR CIRC 100-TQFP DUAL MODE</p> <p>RFQ</p>	 <p>TMC2100-EVAL-KIT Manufacturers: TRINAMIC Motion Control GmbH Description: EVAL KIT FOR TMC2100 Download: TMC2100-EVAL-KIT.pdf</p> <p>RFQ</p>

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