



POWERSTEP01TR

Part Number:	POWERSTEP01TR
Manufacturer/Brand:	STMicroelectronics
Product description	IC MICROSTEP CTRL SIP 89VFQFPN
Datasheets:	 POWERSTEP01TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7447 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

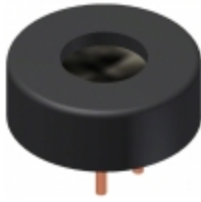
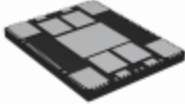
Specifications of POWERSTEP01TR

PART NUMBER	POWERSTEP01TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MICROSTEP CTRL SIP 89VFQFPN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7447 pcs
DATA SHEET	 POWERSTEP01TR.pdf
VOLTAGE - SUPPLY	3.3V, 5V
VOLTAGE - LOAD	85V (Max)
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	89-VFQFPN (11x14)
STEP RESOLUTION	1 ~ 1/128
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	89-PowerVFQFN
OUTPUT CONFIGURATION	Half Bridge (4)
OTHER NAMES	497-16397-6
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
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	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Bipolar Motor Driver Power MOSFET SPI 89-VFQFPN (11x14)
CURRENT - OUTPUT	10A
APPLICATIONS	General Purpose

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 POWER ADAPTOR Manufacturers: WIZnet Description: KSA-S0100500200HO/5V 2A In stock: 5724 pcs RFQ	 POW-2742L-C3310-B-R Manufacturers: PUI Audio, Inc. Description: MIC COND ANALOG OMNI -42DB In stock: 41131 pcs RFQ
 POWERSTEP01 Manufacturers: STMicroelectronics Description: IC MICROSTEP CTRL SIP 89VFQFPN In stock: 9633 pcs RFQ	 POW-2242P-C3310-B-R Manufacturers: PUI Audio, Inc. Description: MIC COND ANALOG OMNI -42DB In stock: 42267 pcs RFQ
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