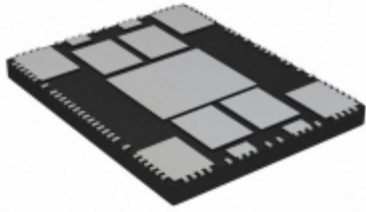


POWERSTEP01TR




life.augmented

Part Number: [POWERSTEP01TR](#)

Manufacturer: [STMicroelectronics](#)

Description: IC MICROSTEP CTRL SIP 89VFQFPN

Data sheet:  [POWERSTEP01 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

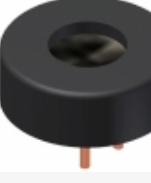
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy POWERSTEP01TR with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	POWERSTEP01TR	Manufacturer	STMicroelectronics
Description	IC MICROSTEP CTRL SIP 89VFQFPN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	16003 pcs	Data sheet	POWERSTEP01 Datasheet
Category	Integrated Circuits (ICs)	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

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 16003 pieces of STMicroelectronics POWERSTEP01TR in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: POW-1644L-LWC50-B-R Description: MIC COND ANALOG OMNI -44DB	Manufacturers: PUI Audio, Inc.	RFQ
	Part#: POW-1644P-B-R Description: MIC COND ANALOG OMNI -44DB	Manufacturers: PUI Audio, Inc.	RFQ
	Part#: POWER ADAPTOR Description: KSA-S0100500200HO/5V 2A	Manufacturers: WIZnet	RFQ
	Part#: POW-1644L-B-R Description: MIC COND ANALOG OMNI -44DB	Manufacturers: PUI Audio, Inc.	RFQ
	Part#: L297/1 Description: IC MOTOR CONTROLLER PAR 20DIP	Manufacturers: STMicroelectronics	RFQ
	Part#: POW-2242P-C3310-B-R Description: MIC COND ANALOG OMNI -42DB	Manufacturers: PUI Audio, Inc.	RFQ
	Part#: POWERSTRIP-10S Description: 10 OUTLET POWERSTRIP W/SRG PROTE	Manufacturers: HellermannTyton	RFQ
	Part#: POW-2242L-C3310-B-R Description: MIC COND ANALOG OMNI -42DB	Manufacturers: PUI Audio, Inc.	RFQ
	Part#: POWR1014A-B-EVN Description: BOARD BREAKOUT POWR1014A	Manufacturers: Lattice Semiconductor	RFQ
	Part#: POWERSTRIP-6 Description: 6 OUTLET POWERSTRIP	Manufacturers: HellermannTyton	RFQ
	Part#: POW-2742L-C3310-B-R Description: MIC COND ANALOG OMNI -42DB	Manufacturers: PUI Audio, Inc.	RFQ
	Part#: POW-2744P-B-R Description: MIC COND ANALOG OMNI -44DB	Manufacturers: PUI Audio, Inc.	RFQ
	Part#: DRV2604LDGST Description: IC ERM/LRA HAPTIC DRIVER 10VSSOP	Manufacturers: N/A	RFQ
	Part#: DRV8303DCAR Description: IC MOTOR CTRLR SPI 48HTSSOP	Manufacturers: N/A	RFQ
	Part#: POWERSTRIP-10 Description: 10 OUTLET POWERSTRIP	Manufacturers: HellermannTyton	RFQ
	Part#: POWERSTEP01 Description: IC MICROSTEP CTRL SIP 89VFQFPN	Manufacturers: STMicroelectronics	RFQ
	Part#: POW-1644L-B-LW100-R Description: MIC COND ANALOG OMNI -44DB	Manufacturers: PUI Audio, Inc.	RFQ
	Part#: POW-2742P-C3310-B-R Description: MIC COND ANALOG OMNI -42DB	Manufacturers: PUI Audio, Inc.	RFQ
	Part#: POWER-KIT Description: PRIMARY POWER SUPPLY KIT	Manufacturers: Rubycon	RFQ
	Part#: POWER-KIT-2 Description: SECONDARY POWER SUPPLY KIT	Manufacturers: Rubycon	RFQ

Related keywords for POWERSTEP01TR			
STMicroelectronics POWERSTEP01TR	POWERSTEP01TR distributor	POWERSTEP01TR supplier	POWERSTEP01TR price
POWERSTEP01TR download datasheet	POWERSTEP01TR datasheet	POWERSTEP01TR stock	buy POWERSTEP01TR
STMicroelectronics POWERSTEP01TR			