



STMicroelectronics



Image may be representation. See specifications for product details.

STSPIN820

Part Number:	STSPIN820
Manufacturer/Brand:	STMicroelectronics
Product description	STEPPER MOTOR DRIVERS
Datasheets:	 STSPIN820.pdf
Stock Condition	26946 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

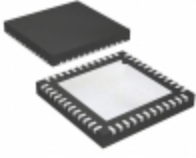
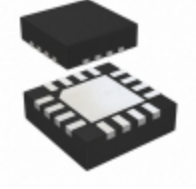
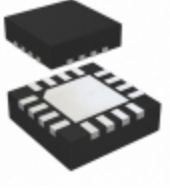
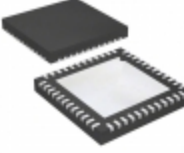
Specifications of STSPIN820

PART NUMBER	STSPIN820
MANUFACTURER	STMicroelectronics
DESCRIPTION	STEPPER MOTOR DRIVERS
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	26946 pcs
DATA SHEET	 STSPIN820.pdf
VOLTAGE - SUPPLY	7 V ~ 45 V
VOLTAGE - LOAD	-
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	24-TFQFPN (4x4)
STEP RESOLUTION	1 ~ 1/256
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	24-TFQFN Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (4)
OTHER NAMES	497-17713-6
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	Bipolar
MOTOR TYPE - AC, DC	-
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
INTERFACE	Logic
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Bipolar Motor Driver Power MOSFET Logic 24-TFQFPN (4x4)
CURRENT - OUTPUT	1.5A
APPLICATIONS	Industrial

Related Tags

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 STSPIN32F0ATR Manufacturers: STMicroelectronics Description: IC BLDC CTLR STM32 48VFQFPN In stock: 45695 pcs RFQ	 STSPIN840 Manufacturers: STMicroelectronics Description: COMPACT DUAL BRUSHED DC MOTOR DR In stock: 28004 pcs RFQ
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