

Not Actual Photo
YIC International Co., Limited.

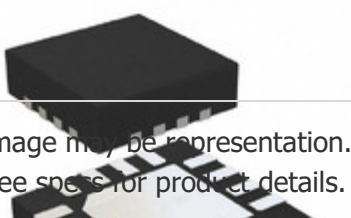


Image may be representation.
See specs for product details.






STSPIN240


Manufacturer Part Number: STSPIN240

Manufacturer/Brand: STMicroelectronics

Part of Description: LOW VOLTAGE DUAL BRUSH DC MOTOR

Datasheets:

-  [1.STSPIN240.pdf](#)
-  [2.STSPIN240.pdf](#)
-  [3.STSPIN240.pdf](#)
-  [4.STSPIN240.pdf](#)
-  [5.STSPIN240.pdf](#)

RoHS Status:  Lead free / RoHS

Stock Condition: New original, ^{Compliant} 2507 pcs Stock Available.

Ship From: Hong Kong

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

Specifications

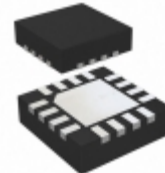
Part Number	STSPIN240
Manufacturer	STMicroelectronics
Description	LOW VOLTAGE DUAL BRUSH DC MOTOR
Category	Integrated Circuits (ICs) > PMIC - Full, Half-Bridge
Part Status	2507 pcs Stock
Voltage - Supply	0 V ~ 5 V
Voltage - Load	1.8 V ~ 10 V
Technology	Power MOSFET
Supplier Device Package	16-QFN (3x3)
Series	-
Rds On (Typ)	400 mOhm LS + HS
Packaging	Tape & Reel (TR)
Package / Case	16-VFQFN Exposed Pad
Output Configuration	Half Bridge (4)
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Load Type	Inductive
Interface	PWM
Features	-
Fault Protection	Current Limiting, Over Temperature, Short Circuit
Current - Peak Output	-
Current - Output / Channel	1.3A
Applications	DC Motors, General Purpose

You May Be Also Be interested

In:



STSPIN233
STMicroelectronics
LOW VOLTAGE TRIPLE HALF-BRIDGE M



STSPIN230
STMicroelectronics
LOW VOLTAGE TRIPLE HALF-BRIDGE M



STSPIN250
STMicroelectronics
IC DC MOTOR DRIVER PWM
16VFQFPN



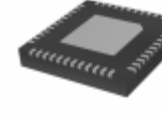
STSMIA832TBR
STMicroelectronics
IC LINE RCVR 1.8V/2.8V 25-TFBGA



STSPIN32F0A
STMicroelectronics
IND.& POWER CONV.



STSPIN220
STMicroelectronics
LOW VOLTAGE STEPPER MOTOR DRIVER



STSPIN32F0ATR
STMicroelectronics
IC BLDC CTRL STM32 48VFQFPN



STSPIN32F0 IC
ST
ST VFQFPN-48

STSPIN240 Related keyword

More

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| STSPIN240 Price | STSPIN240 Manufacturer | STSPIN240 Picture | STSPIN240 Stock | STSPIN240 Inventory |
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Contact us: Info@YIC-Electronics.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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