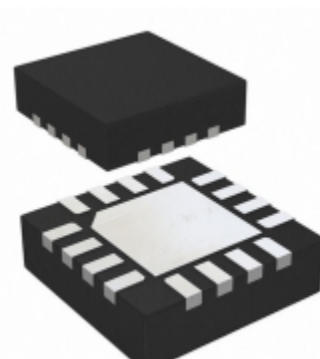


STSPIN230	
Part Number	STSPIN230
Manufacturer	STMicroelectronics
Description	LOW VOLTAGE TRIPLE HALF-BRIDGE M
Quantity Available	2633 pcs in stock
Datasheets	1.STSPIN230.pdf 2.STSPIN230.pdf
STSPIN230 Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of STSPIN230			
Manufacturer Part Number	STSPIN230	Category	Integrated Circuits (ICs)
Manufacturer	STMicroelectronics	Description	LOW VOLTAGE TRIPLE HALF-BRIDGE M
Package / Case	Tape & Reel (TR)	Quantity Available	2633
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 (3)	Other Names	497-16603-2
Operating Temperature	-40°C ~ 150°C (TJ)	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	12 Weeks
Load Type	Inductive	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	Logic	Features	-
Fault Protection	Current Limiting, Over Temperature, Short Circuit	Detailed Description	Half Bridge (3) Driver DC Motors, General Purpose Power MOSFET 16-QFN (3x3)
Current - Peak Output	-	Current - Output / Channel	1.3A
Applications	DC Motors, General Purpose		

STSPIN230 2633pcs New and Original in Stock, Find STSPIN230 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order STSPIN230 with warrantied and confidence. RFQ STSPIN230 : Info@Ariat-Tech.com

Related parts for STSPIN230				
Image	Part Number	Description	Manufacturer	Quantity
	STSPIN840	COMPACT DUAL BRUSHED DC MOTOR DR	STMicroelectronics	2643 pcs
	STSPIN820	STEPPER MOTOR DRIVERS	STMicroelectronics	2646 pcs
	STSJ100NH3LL	MOSFET N-CH 30V 25A PWR8SOIC	STMicroelectronics	7509 pcs
	STSJ25NF3LL	MOSFET N-CH 30V 25A 8-PWR8SOIC	STMicroelectronics	28000 pcs
	STSPIN32F0ATR	IC BLDC CTRLR STM32 48VFQFPN	STMicroelectronics	2697 pcs
	STSPIN240	LOW VOLTAGE DUAL BRUSH DC MOTOR	STMicroelectronics	2549 pcs
	STSJ100NHS3LL	MOSFET N-CH 30V 20A PWR8SOIC	STMicroelectronics	15868 pcs
	STSJ50NH3LL	MOSFET N-CH 30V 12A 8-PWR8SOIC	STMicroelectronics	2689 pcs
	STSD-002GG-P0.6(LF)(SN)	CONN PIN 24-28 AWG GOLD	JST Sales America Inc.	2550 pcs
	STSJ60NH3LL	MOSFET N-CH 30V 15A 8-PWR8SOIC	STMicroelectronics	2500 pcs
	STSPIN250	IC DC MOTOR DRIVER PWM 16VFQFPN	STMicroelectronics	2692 pcs
	STSMIA832TBR	IC LINE RCVR 1.8V/2.8V 25-TFPGA	STMicroelectronics	7480 pcs
	STSPIN830	COMPACT AND VERSATILE THREE-PHAS	STMicroelectronics	2564 pcs
	STSJ25NF3LL/25NF3LL	STSJ25NF3LL/25NF3LL IC	IC	8012 pcs
	STSPIN32F0	IC BLDC CTRLR STM32 48VFQFPN	STMicroelectronics	5000 pcs
	STSPIN220	LOW VOLTAGE STEPPER MOTOR DRIVER	STMicroelectronics	2647 pcs
	STSPIN32F0A	IND. & POWER CONV.	STMicroelectronics	2606 pcs
	STSH811	STSH811 SIPEX	SIPEX	8174 pcs
	STSPIN233	LOW VOLTAGE TRIPLE HALF-BRIDGE M	STMicroelectronics	2604 pcs
	STSPIN32F0TR	IND & POWER CONV	STMicroelectronics	2682 pcs

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