



STMicroelectronics



STSPIN840

Part Number:	STSPIN840
Manufacturer/Brand:	STMicroelectronics
Product description	COMPACT DUAL BRUSHED DC MOTOR DR
Datasheets:	PDF STSPIN840.pdf
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

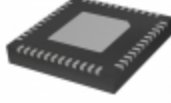
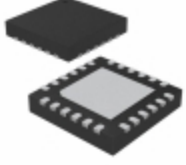
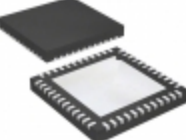
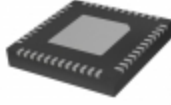
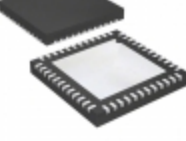
Specifications of STSPIN840

PART NUMBER	STSPIN840
MANUFACTURER	STMicroelectronics
DESCRIPTION	COMPACT DUAL BRUSHED DC MOTOR DR
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	PDF STSPIN840.pdf
VOLTAGE - SUPPLY	7 V ~ 45 V
VOLTAGE - LOAD	48V (Max)
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	24-TQFPN (4x4)
STEP RESOLUTION	-
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	24-TFQFN Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (4)
OTHER NAMES	497-18119-1
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	-
MOTOR TYPE - AC, DC	Brushed DC
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
INTERFACE	Logic
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Motor Driver Power MOSFET Logic 24-TQFPN (4x4)
CURRENT - OUTPUT	1.5A
APPLICATIONS	Industrial

Related Tags

STMicroelectronics STSPIN840	STSPIN840 Distributor	STSPIN840 Supplier
STSPIN840 Price	STSPIN840 Pictures	STSPIN840 Image
STSPIN840 PDF Datasheet	STSPIN840 Download Datasheet	STSPIN840 Datasheet
STSPIN840 Stock	Buy STSPIN840	Buy STMicroelectronics STSPIN840
STMicroelectronics STSPIN840	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics STSPIN840		

Related Products

 STSR30D-TR Manufacturers: STMicroelectronics Description: IC DRIVER FLY BACK 8-SOIC In stock: Out stock RFQ	 STSPIN830 Manufacturers: STMicroelectronics Description: COMPACT AND VERSATILE THREE-PHAS In stock: Out stock RFQ
 STSPIN32F0A Manufacturers: STMicroelectronics Description: IND.& POWER CONV. In stock: 182 pcs RFQ	 STSPIN820 Manufacturers: STMicroelectronics Description: STEPPER MOTOR DRIVERS In stock: 12 pcs RFQ
 STSR2PMCD-TR Manufacturers: STMicroelectronics Description: IC SMART DRIVER SYNC 8-SOIC In stock: Out stock RFQ	 STSR2PCD-TR Manufacturers: STMicroelectronics Description: IC SYNC RECT SMART DRIVER 8 SOIC In stock: Out stock RFQ
 STSR2PCD Manufacturers: STMicroelectronics Description: IC SMART DRIVER SYNC 8-SOIC In stock: Out stock RFQ	 STSPIN32F0TR Manufacturers: STMicroelectronics Description: IND & POWER CONV In stock: Out stock RFQ
 STSR2PMCD Manufacturers: STMicroelectronics Description: IC SMART DRIVER SYNC 8-SOIC In stock: Out stock RFQ	 STSR30D Manufacturers: STMicroelectronics Description: IC SMART DRIVER SYNC 8-SOIC In stock: Out stock RFQ
 STSPIN32F0ATR Manufacturers: STMicroelectronics Description: IC BLDC CTLR STM32 48VFQFPN In stock: Out stock RFQ	 STSPIN32F0 Manufacturers: STMicroelectronics Description: IC BLDC CTLR STM32 48VFQFPN In stock: Out stock RFQ