



STM8S903K3B6

Part Number:	STM8S903K3B6
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 8BIT 8KB FLASH 32SDIP
Datasheets:	 STM8S903K3B6.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

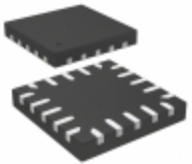
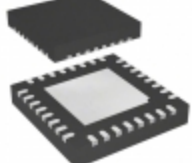
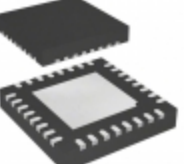
Specifications of STM8S903K3B6

PART NUMBER	STM8S903K3B6
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 8BIT 8KB FLASH 32SDIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 STM8S903K3B6.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.95 V ~ 5.5 V
SPEED	16MHz
SERIES	STM8S
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	32-SDIP (0.400", 10.16mm)
OTHER NAMES	497-15837-5 STM8S903K3B6-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	28
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	35 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	640 x 8
DETAILED DESCRIPTION	STM8 STM8S Microcontroller IC 8-Bit 16MHz 8KB (8K x 8) FLASH
DATA CONVERTERS	A/D 7x10b
CORE SIZE	8-Bit
CORE PROCESSOR	STM8
CONNECTIVITY	I ² C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	STM8S903

Related Tags

STMicroelectronics STM8S903K3B6	STM8S903K3B6 Distributor	STM8S903K3B6 Supplier
STM8S903K3B6 Price	STM8S903K3B6 Pictures	STM8S903K3B6 Image
STM8S903K3B6 PDF Datasheet	STM8S903K3B6 Download Datasheet	STM8S903K3B6 Datasheet
STM8S903K3B6 Stock	Buy STM8S903K3B6	Buy STMicroelectronics STM8S903K3B6
STMicroelectronics STM8S903K3B6	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics STM8S903K3B6		

Related Products

 STM8S903F3U3TR Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20VFQFN In stock: Out stock RFQ	 STM8S903K3T3CTR Manufacturers: STMicroelectronics Description: LQFP 32 7X7X1.4 1 In stock: Out stock RFQ
 STM8S903F3U6TR Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20UFQFPN In stock: Out stock RFQ	 STM8S903F3P6TR Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: Out stock RFQ
 STM8S903K3T6CTR Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: Out stock RFQ	 STM8S903K3T3C Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: Out stock RFQ
 STM8S903K3U3TR Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 32UFQFPN In stock: Out stock RFQ	 STM8S903F3M6TR Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: Out stock RFQ
 STM8S903F3P6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: Out stock RFQ	 STM8S903K3U3 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 32UFQFPN In stock: Out stock RFQ
 STM8S903K3T6C Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: Out stock RFQ	 STM8S903F3P3 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: Out stock RFQ