



Image may be representation. See specifications for product details.

STM8S903F3P6TR

Part Number:	STM8S903F3P6TR
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 8BIT 8KB FLASH 20TSSOP
Datasheets:	PDF STM8S903F3P6TR.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of STM8S903F3P6TR

PART NUMBER	STM8S903F3P6TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 8BIT 8KB FLASH 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF STM8S903F3P6TR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.95 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-TSSOP
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	Tape & Reel (TR)
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	16
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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 20-TSSOP
DATA CONVERTERS	A/D 5x10b
CORE SIZE	8-Bit
CORE PROCESSOR	STM8
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	STM8S903

Related Tags

STMicroelectronics STM8S903F3P6TR	STM8S903F3P6TR Distributor	STM8S903F3P6TR Supplier
STM8S903F3P6TR Price	STM8S903F3P6TR Pictures	STM8S903F3P6TR Image
STM8S903F3P6TR PDF Datasheet	STM8S903F3P6TR Download Datasheet	STM8S903F3P6TR Datasheet
STM8S903F3P6TR Stock	Buy STM8S903F3P6TR	Buy STMicroelectronics STM8S903F3P6TR
STMicroelectronics STM8S903F3P6TR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics STM8S903F3P6TR		

Related Products

STM8S903F3U3TR Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20VFQFN In stock: Out stock RFQ	STM8S903F3M6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: Out stock RFQ
STM8S903F3P3 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: Out stock RFQ	STM8S903F3P6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20TSSOP In stock: Out stock RFQ
STM8S903F3U6TR Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20UFQFPN In stock: Out stock RFQ	STM8S903K3T6C Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: Out stock RFQ
STM8S903F3M6TR Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: Out stock RFQ	STM8S903F3M3 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20SO In stock: Out stock RFQ
STM8S903F3M3TR Manufacturers: STMicroelectronics Description: SO 20 .30 TO JEDEC M In stock: Out stock RFQ	STM8S903K3B6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 32SDIP In stock: 960 pcs RFQ
STM8S903K3T3CTR Manufacturers: STMicroelectronics Description: LQFP 32 7X7X1.4 1 In stock: Out stock RFQ	STM8S903K3T3C Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 32LQFP In stock: Out stock RFQ