



STM8S208S6T3C

Part Number:	STM8S208S6T3C
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 8BIT 32KB FLASH 44LQFP
Datasheets:	 STM8S208S6T3C.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

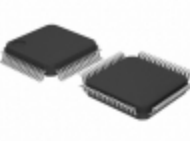
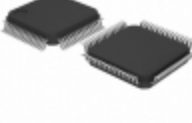
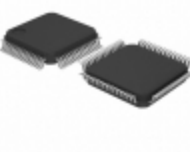
Specifications of STM8S208S6T3C

PART NUMBER	STM8S208S6T3C
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 8BIT 32KB FLASH 44LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 STM8S208S6T3C.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.95 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-LQFP (10x10)
SPEED	24MHz
SERIES	STM8S
RAM SIZE	6K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	44-LQFP
OTHER NAMES	497-11594 STM8S208S6T3C-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	34
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	35 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	1.5K x 8
DETAILED DESCRIPTION	STM8 STM8S Microcontroller IC 8-Bit 24MHz 32KB (32K x 8) FLASH 44-LQFP (10x10)
DATA CONVERTERS	A/D 9x10b
CORE SIZE	8-Bit
CORE PROCESSOR	STM8
CONNECTIVITY	CANbus, I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	STM8S208

Related Tags

STMicroelectronics STM8S208S6T3C	STM8S208S6T3C Distributor	STM8S208S6T3C Supplier
STM8S208S6T3C Price	STM8S208S6T3C Pictures	STM8S208S6T3C Image
STM8S208S6T3C PDF Datasheet	STM8S208S6T3C Download Datasheet	STM8S208S6T3C Datasheet
STM8S208S6T3C Stock	Buy STM8S208S6T3C	Buy STMicroelectronics STM8S208S6T3C
STMicroelectronics STM8S208S6T3C	STMicroelectronics Supplier	STMicroelectronics Distributor
STM8S208S6T3C		

Related Products

 STM8S208MBT6B Manufacturers: STMicroelectronics Description: IC MCU 8BIT 128KB FLASH 80LQFP In stock: Out stock RFQ	 STM8S208RBT3 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 128KB FLASH 64LQFP In stock: Out stock RFQ
 STM8S208S6T6C Manufacturers: STMicroelectronics Description: IC MCU 8BIT 32KB FLASH 44LQFP In stock: Out stock RFQ	 STM8S903F3M3 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20SO In stock: Out stock RFQ
 STM8S903F3M6TR 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
 STM8S208R8T6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 64KB FLASH 64LQFP In stock: Out stock RFQ	 STM8S903F3M3TR Manufacturers: STMicroelectronics Description: SO 20 .30 TO JEDEC M In stock: Out stock RFQ
 STM8S903F3M6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: Out stock RFQ	 STM8S208CBT6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 128KB FLASH 48LQFP In stock: Out stock RFQ
 STM8S208C8T6TR Manufacturers: STMicroelectronics Description: LQFP 48 7X7X1.4 1 In stock: Out stock RFQ	 STM8S208RBT6 Manufacturers: STMicroelectronics Description: IC MCU 8BIT 128KB FLASH 64LQFP In stock: Out stock RFQ