



Image may be representation. See specifications for product details.

#### **STM8S207S8T6CTR**

Part Number:

Manufacturer/Brand:

Product description

Datasheets: RoHs Status

Stock Condition Ship From

Shipment Way

STM8S207S8T6CTR

STMicroelectronics

IC MCU 8BIT 64KB FLASH 44LQFP

STM8S207S8T6CTR.pdf

Lead free / RoHS Compliant 63757 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

	Specifications of STM8S207S8T6CTR
	Specifications of STM0320730TOCTK
PART NUMBER	STM8S207S8T6CTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 8BIT 64KB FLASH 44LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	63757 pcs
DATA SHEET	STM8S207S8T6CTR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.95 V ~ 5.5 V
SPEED	24MHz
SERIES	STM8S
RAM SIZE	6K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	44-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	34
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	1.5K x 8
DETAILED DESCRIPTION	STM8 STM8S Microcontroller IC 8-Bit 24MHz 64KB (64K x 8) FLASH
DATA CONVERTERS	A/D 9x10b
CORE SIZE	8-Bit
CORE PROCESSOR	STM8
CONNECTIVITY	I <sup>2</sup> C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	STM8S207

# **Related Tags**

STMicroelectronics STM8S207S8T6CTR	STM8S207S8T6CTR Distributor	STM8S207S8T6CTR Supplier
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# **Related Products**



## **STM8S208C8T6**

Manufacturers: STMicroelectronics Description: IC MCU 8BIT 64KB FLASH 48LQFP

In stock: 36327 pcs

**RFQ** 

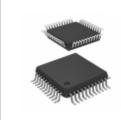


## STM8S208C6T6

Manufacturers: STMicroelectronics Description: IC MCU 8BIT 32KB FLASH 48LQFP

In stock: 66479 pcs

**RFQ** 



# **STM8S207SBT6C**

Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 128KB FLASH 44LQFP In stock: 32950 pcs

**RFQ** 



## **STM8S207SBT3C**

Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 128KB FLASH 44LQFP In stock: 51879 pcs

**RFQ** 



# STM8S207S6T6C

Manufacturers: STMicroelectronics Description: IC MCU 8BIT 32KB FLASH 44LQFP

In stock: 34338 pcs

**RFQ** 



## STM8S208C6T3

Manufacturers: STMicroelectronics Description: IC MCU 8BIT 32KB FLASH 48LQFP

In stock: 60810 pcs **RFQ** 



#### **STM8S207S6T3CTR** Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 32KB FLASH 44LQFP In stock: 57340 pcs

**RFQ** 



#### **STM8S208C6T6TR** Manufacturers: STMicroelectronics

Description: LQFP 48 7X7X1.4 1 In stock: 79656 pcs

Manufacturers: STMicroelectronics





#### **STM8S207S8T3CTR** Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 64KB FLASH 44LQFP

In stock: 58260 pcs **RFQ** 



## STM8S207S8T3C

Description: IC MCU 8BIT 64KB FLASH 44LQFP In stock: 52419 pcs

**RFQ** 

In stock: 57514 pcs



# **STM8S207S8T6C**

Manufacturers: STMicroelectronics Description: IC MCU 8BIT 64KB FLASH 44LQFP In stock: 60069 pcs

**RFQ** 



## **STM8S207S6T6CTR**

Description: IC MCU 8BIT 32KB FLASH 44LQFP

Manufacturers: STMicroelectronics

**RFQ** 













