



**STM8S208S6T6C**

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|---------------------------------|--|
| Manufacturer Part Number:       | STM8S208S6T6C                          |
| Manufacturer / Brand            | STMicroelectronics                     |
| Part of Description:            | IC MCU 8BIT 32KB FLASH 44LQFP          |
| Datasheets:                     | STM8S208S6T6C.pdf                      |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant             |
| Stock Condition:                | New original, 100 pcs Stock Available. |
| Ship From:                      | Hong Kong                              |
| Shipment Way:                   | DHL/Fedex/TNT/UPS                      |

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The specifications of STM8S208S6T6C

|                            |                                       |                                  |  |
|----------------------------|---------------------------------------|----------------------------------|--|
| Part Number                | STM8S208S6T6C                         | Manufacturer / Brand             | STMicroelectronics   |
| Series                     | STM8S                                 | Moisture Sensitivity Level (MSL) | 3 (168 Hours)  |
| Base Part Number           | STM8S208                              | Package / Case                   | 44-LQFP  |
| Packaging                  | Tray                                  | Supplier Device Package          | 44-LQFP (10x10)  |
| Operating Temperature      | -40°C ~ 85°C (TA)                     | Detailed Description             | STM8 STM8S Microcontroller IC 8-Bit 24MHz 32KB (32K x 8) FLASH 44-LQFP (10x10) |
| Peripherals                | Brown-out Detect/Reset, POR, PWM, WDT | Core Processor                   | STM8   |
| Speed                      | 24MHz                                 | Number of I/O                    | 34   |
| EEPROM Size                | 1.5K x 8                              | RAM Size                         | 6K x 8   |
| Core Size                  | 8-Bit                                 | Connectivity                     | CANbus, PC, IrDA, LINbus, SPI, UART/USART                                      |
| Program Memory Size        | 32KB (32K x 8)                        | Program Memory Type              | FLASH  |
| Voltage - Supply (Vcc/Vdd) | 2.95 V ~ 5.5 V                        | Data Converters                  | A/D 9x10b  |
| Oscillator Type            | Internal                              | Other Names                      | 497-11595<br>STM8S208S6T6C-ND  |
| Stock Quantity             | 100 pcs Stock                         | Category                         | <a href="#">Integrated Circuits (ICs) &gt; Embedded - Microcontrollers</a>     |
| Description                | IC MCU 8BIT 32KB FLASH 44LQFP         | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant   |

Keywords related to STM8S208S6T6C

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| <p><b>STM8S208C6T6</b><br/>Description: IC MCU 8BIT 32KB FLASH 48LQFP<br/>Manufacturers: STMicroelectronics<br/>In Stock: New original, 7500 pcs Stock Available.<br/>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>   | <p><b>STM8S207S8T6C</b><br/>Description: IC MCU 8BIT 64KB FLASH 44LQFP<br/>Manufacturers: STMicroelectronics<br/>In Stock: New original, 1000 pcs Stock Available.<br/>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>    | <p><b>STM8S208C8T6</b><br/>Description: IC MCU 8BIT 64KB FLASH 48LQFP<br/>Manufacturers: STMicroelectronics<br/>In Stock: New original, 27000 pcs Stock Available.<br/>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>  |
| <p><b>STM8SSPRT 03</b><br/>Description: STM8SSPRT 03 ST QFP32<br/>Manufacturers: ST<br/>In Stock: New original, 500 pcs Stock Available.<br/>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>                            | <p><b>STM8S903F3M3TR</b><br/>Description: SO 20 .30 TO JEDEC M<br/>Manufacturers: STMicroelectronics<br/>In Stock: New original, 1300 pcs Stock Available.<br/>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>            | <p><b>STM8S207R8T6C</b><br/>Description: IC MCU 8BIT 64KB FLASH 64LQFP<br/>Manufacturers: STMicroelectronics<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>   |
| <p><b>STM8S903K3T3C</b><br/>Description: IC MCU 8BIT 8KB FLASH 32LQFP<br/>Manufacturers: STMicroelectronics<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>    | <p><b>STM8SSPRT</b><br/>Description: STM8SSPRT ST LQFP32<br/>Manufacturers: ST<br/>In Stock: New original, 3600 pcs Stock Available.<br/>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>                                  | <p><b>STM8S208C6T3</b><br/>Description: IC MCU 8BIT 32KB FLASH 48LQFP<br/>Manufacturers: STMicroelectronics<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>    |
| <p><b>STM8SP103F2MBCTR</b><br/>Description: STM8SP103F2MBCTR ST QFN<br/>Manufacturers: ST<br/>In Stock: New original, 500 pcs Stock Available.<br/>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>                      | <p><b>STM8SSPRT 02</b><br/>Description: STM8SSPRT 02 QFP32 2011<br/>Manufacturers: QFP32<br/>In Stock: New original, 1800 pcs Stock Available.<br/>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>                        | <p><b>STM8S903F3M6</b><br/>Description: IC MCU 8BIT 8KB FLASH 20SOIC<br/>Manufacturers: STMicroelectronics<br/>In Stock: New original, 3000 pcs Stock Available.<br/>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>    |
| <p><b>STM8S208RBT6</b><br/>Description: IC MCU 8BIT 128KB FLASH 64LQFP<br/>Manufacturers: STMicroelectronics<br/>In Stock: New original, 1500 pcs Stock Available.<br/>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>  | <p><b>STM8S207S6T6C</b><br/>Description: IC MCU 8BIT 32KB FLASH 44LQFP<br/>Manufacturers: STMicroelectronics<br/>In Stock: New original, 20000 pcs Stock Available.<br/>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>   | <p><b>STM8SP103F3VSETR</b><br/>Description: STM8SP103F3VSETR STM QFN<br/>Manufacturers: STM<br/>In Stock: New original, 48000 pcs Stock Available.<br/>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>                  |
| <p><b>STM8S903K3U3TR</b><br/>Description: IC MCU 8BIT 8KB FLASH 32UQFPN<br/>Manufacturers: STMicroelectronics<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>  | <p><b>STM8S903K3</b><br/>Description: STM8S903K3 ST QFN<br/>Manufacturers: ST<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>                                    | <p><b>STM8S207RBT6</b><br/>Description: IC MCU 8BIT 128KB FLASH 64LQFP<br/>Manufacturers: STMicroelectronics<br/>In Stock: New original, 15500 pcs Stock Available.<br/>Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |
| <p><b>STM8S903K3T6CTR</b><br/>Description: IC MCU 8BIT 8KB FLASH 32LQFP<br/>Manufacturers: STMicroelectronics<br/>In Stock: New original, 6000 pcs Stock Available.<br/>Quote: <input type="text"/> <input type="button" value="RFQ"/></p> | <p><b>STM8S207SBT6C</b><br/>Description: IC MCU 8BIT 128KB FLASH 44LQFP<br/>Manufacturers: STMicroelectronics<br/>In Stock: New original, 1700 pcs Stock Available.<br/>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>   | <p><b>STM8S207S8T6</b><br/>Description: STM8S207S8T6 ST LQFP44<br/>Manufacturers: ST<br/>In Stock: New original, 200 pcs Stock Available.<br/>Quote: <input type="text"/> <input type="button" value="RFQ"/></p>                           |



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