

STM8S105K6T6CTR

Manufacturer Part Number:	STM8S105K6T6CTR
Manufacturer / Brand	STMicroelectronics
Part of Description:	IC MCU 8BIT 32KB FLASH 32LQFP
Datasheets:	STM8S105K6T6CTR.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

[GET A QUOTE](#)

STM8S105K6T6CTR 100% New Original 100pcs in Stock, Find STM8S105K6T6CTR Price, Stock, datasheet at IC Components Ltd Online, buy STM8S105K6T6CTR STMicroelectronics with warrantied, 100% guarantee confidence. RFQ STM8S105K6T6CTR: Info@IC-Components.com



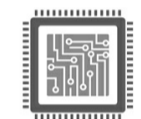




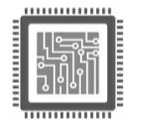





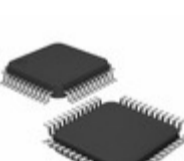
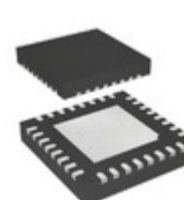


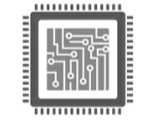




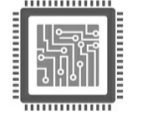





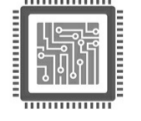

The specifications of STM8S105K6T6CTR

Part Number	STM8S105K6T6CTR	Manufacturer / Brand	STMicroelectronics
Series	STM8S	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	STM8S105	Package / Case	32-LQFP
Packaging	Tape & Reel (TR)	Supplier Device Package	32-LQFP (7x7)
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	STM8 STM8S Microcontroller IC 8-Bit 16MHz 32KB (32K x 8) FLASH 32-LQFP (7x7)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Core Processor	STM8
Speed	16MHz	Number of I/O	25
EEPROM Size	1K x 8	RAM Size	2K x 8
Core Size	8-Bit	Connectivity	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 7x10b
Oscillator Type	Internal	Stock Quantity	100 pcs Stock
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers	Description	IC MCU 8BIT 32KB FLASH 32LQFP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to STM8S105K6T6CTR

STMicroelectronics STM8S105K6T6CTR	STM8S105K6T6CTR part	STM8S105K6T6CTR Price	STM8S105K6T6CTR Distributor
STM8S105K6T6CTR Technical	STM8S105K6T6CTR Stock	STM8S105K6T6CTR Inventory	STM8S105K6T6CTR Supplier
STM8S105K6T6CTR Online Order	STM8S105K6T6CTR Inquiry	STM8S105K6T6CTR Image	STM8S105K6T6CTR Picture
STM8S105K6T6CTR pdf	STM8S105K6T6CTR datasheet	STM8S105K6T6CTR data sheet	STM8S105K6T6CTR pdf datasheet
Download STM8S105K6T6CTR datasheet	STMicroelectronics Manufacturer	STMicroelectronics STM8S105K6T6CTR	

You May Be Also Be interested In:

 <p>STM8S105K6T6C Description: IC MCU 8BIT 32KB FLASH 32LQFP Manufacturers: STMicroelectronics In Stock: New original, 25000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>STM8S207K6T6C Description: IC MCU 8BIT 32KB FLASH 32LQFP Manufacturers: STMicroelectronics In Stock: New original, 900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p>STM8S105K6 Description: STM8S105K6 ST QFN Manufacturers: ST In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>STM8S207C6T6 Description: IC MCU 8BIT 32KB FLASH 48LQFP Manufacturers: STMicroelectronics In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>STM8S105S4T6C Description: IC MCU 8BIT 16KB FLASH 44LQFP Manufacturers: STMicroelectronics In Stock: New original, 10000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>STM8S105K4T6C Description: IC MCU 8BIT 16KB FLASH 32LQFP Manufacturers: STMicroelectronics In Stock: New original, 133500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>STM8S207C8T6 Description: IC MCU 8BIT 64KB FLASH 48LQFP Manufacturers: STMicroelectronics In Stock: New original, 10000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p>STM8S105K4U6 Description: STM8S105K4U6 STM QFN32 Manufacturers: STM In Stock: New original, 9600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>STM8S105K6B6 Description: IC MCU 8BIT 32KB FLASH 32SDIP Manufacturers: STMicroelectronics In Stock: New original, 800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p>  <p>STM8S105S4T6 Description: STM8S105S4T6 ST QFP Manufacturers: ST In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>STM8S105K4U3ATR Description: UQFPFN 5X5X0.55 32L Manufacturers: STMicroelectronics In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>STM8S105K6T3C Description: IC MCU 8BIT 32KB FLASH 32LQFP Manufacturers: STMicroelectronics In Stock: New original, 1600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p>  <p>STM8S105S8T6C Description: STM8S105S8T6C ST LQFP-44 Manufacturers: ST In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>STM8S105C6T6 Description: IC MCU 8BIT 32KB FLASH 48LQFP Manufacturers: STMicroelectronics In Stock: New original, 2300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>STM8S105K4U6ATR Description: IC MCU 8BIT 16KB FLASH 32UFQFPN Manufacturers: STMicroelectronics In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p>  <p>STM8S207C8T6 LQFP48 Description: STM8S207C8T6 LQFP48 STM LQFP48 Manufacturers: STM In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>STM8S207CBT6 Description: IC MCU 8BIT 128KB FLASH 48LQFP Manufacturers: STMicroelectronics In Stock: New original, 45000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p>STM8S207K8T3 Description: STM8S207K8T3 ST QFP32 Manufacturers: ST In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>STM8S105C4T6TR Description: IC MCU 8BIT 16KB FLASH 48LQFP Manufacturers: STMicroelectronics In Stock: New original, 2400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>STM8S105C6T6TR Description: IC MCU 8BIT 32KB FLASH 48LQFP Manufacturers: STMicroelectronics In Stock: New original, 7200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>STM8S105K4T3CTR Description: IC MCU 8BIT 16KB FLASH 32LQFP Manufacturers: STMicroelectronics In Stock: New original, 1500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>STM8S105S6T6C Description: IC MCU 8BIT 32KB FLASH 44LQFP Manufacturers: STMicroelectronics In Stock: New original, 20000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p>STM8S10SK4T6C Description: STM8S10SK4T6C ST QFP32 Manufacturers: ST In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>STM8S207C8T3TR Description: IC MCU 8BIT 64KB FLASH 48LQFP Manufacturers: STMicroelectronics In Stock: New original, 2400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>STM8S207C8T3 Description: IC MCU 8BIT 64KB FLASH 48LQFP Manufacturers: STMicroelectronics In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>STM8S105K4T6CTR Description: IC MCU 8BIT 16KB FLASH 32LQFP Manufacturers: STMicroelectronics In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>STM8S105K4T3C Description: IC MCU 8BIT 16KB FLASH 32LQFP Manufacturers: STMicroelectronics In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>STM8S207K6T3C Description: IC MCU 8BIT 32KB FLASH 32LQFP Manufacturers: STMicroelectronics In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p>STM8S105K4T6 Description: STM8S105K4T6 ST QFP32 Manufacturers: ST In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>STM8S207K8T3C Description: IC MCU 8BIT 64KB FLASH 32LQFP Manufacturers: STMicroelectronics In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>



IC Components Limited
WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com
TEL: 00 852 - 30501935
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong