

STM8S105K4T6C	
Part Number	<a href="#">STM8S105K4T6C</a>
Manufacturer	STMicroelectronics
Description	IC MCU 8BIT 16KB FLASH 32LQFP
Quantity Available	133500 pcs in stock
Datasheets	<a href="#">STM8S105K4T6C.pdf</a>
STM8S105K4T6C Price	<a href="#">Request Price &amp; Lead Time Online</a> or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a>


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Technical Information of STM8S105K4T6C			
Manufacturer Part Number	<a href="#">STM8S105K4T6C</a>	Category	Integrated Circuits (ICs)
Manufacturer	STMicroelectronics	Description	IC MCU 8BIT 16KB FLASH 32LQFP
Package / Case	Tray	Quantity Available	133500
Voltage - Supply (Vcc/Vdd)	2.95 V ~ 5.5 V	Speed	16MHz
Series	STM8S	RAM Size	2K x 8
Program Memory Type	FLASH	Program Memory Size	16KB (16K x 8)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Packaging	Tray
Package / Case	32-LQFP	Other Names	497-8947 STM8S105K4T6C-ND
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	25	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	35 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	1K x 8	Detailed Description	STM8 STM8S Microcontroller IC 8-Bit 16MHz 16KB (16K x 8) FLASH
Data Converters	A/D 7x10b	Core Size	8-Bit
Core Processor	STM8	Connectivity	PC, IrDA, LINbus, SPI, UART/USART
Base Part Number	STM8S105		

STM8S105K4T6C 133500pcs New and Original in Stock, Find STM8S105K4T6C Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order STM8S105K4T6C with warrantied and confidence. RFQ STM8S105K4T6C : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

Related parts for STM8S105K4T6C				
Image	Part Number	Description	Manufacturer	Quantity
	<a href="#">STM8S105K4U3ATR</a>	UFQFPN 5X5X0.55 32L	STMicroelectronics	3000 pcs
	<a href="#">STM8S105K6</a>	STM8S105K6 ST	ST	12 pcs
	<a href="#">STM8S105C4T6</a>	IC MCU 8BIT 16KB FLASH 48LQFP	STMicroelectronics	5983 pcs
	<a href="#">STM8S105C6T6TR</a>	IC MCU 8BIT 32KB FLASH 48LQFP	STMicroelectronics	7200 pcs
	<a href="#">STM8S105K6B6</a>	IC MCU 8BIT 32KB FLASH 32SDIP	STMicroelectronics	784 pcs
	<a href="#">STM8S105K4U6ATR</a>	IC MCU 8BIT 16KB FLASH 32UFQFPN	STMicroelectronics	2000 pcs
	<a href="#">STM8S105K4T3C</a>	IC MCU 8BIT 16KB FLASH 32LQFP	STMicroelectronics	333 pcs
	<a href="#">STM8S105K4U6A</a>	IC MCU 8BIT 16KB FLASH 32UFQFPN	STMicroelectronics	500 pcs
	<a href="#">STM8S105K4U3A</a>	IC MCU 8BIT 16KB FLASH 32UFQFPN	STMicroelectronics	500 pcs
	<a href="#">STM8S105K6T3C</a>	IC MCU 8BIT 32KB FLASH 32LQFP	STMicroelectronics	1550 pcs
	<a href="#">STM8S105K4B6</a>	IC MCU 8BIT 16KB FLASH 32SDIP	STMicroelectronics	960 pcs
	<a href="#">STM8S105K4T6</a>	STM8S105K4T6 ST	ST	589 pcs
	<a href="#">STM8S105C6T6</a>	IC MCU 8BIT 32KB FLASH 48LQFP	STMicroelectronics	2300 pcs
	<a href="#">STM8S105C4T6TR</a>	IC MCU 8BIT 16KB FLASH 48LQFP	STMicroelectronics	2400 pcs
	<a href="#">STM8S105K4T6CTR</a>	IC MCU 8BIT 16KB FLASH 32LQFP	STMicroelectronics	1000 pcs
	<a href="#">STM8S105C6T3TR</a>	IC MCU 8BIT 32KB FLASH 48LQFP	STMicroelectronics	500 pcs
	<a href="#">STM8S105K6T3CTR</a>	IC MCU 8BIT 32KB FLASH 32LQFP	STMicroelectronics	500 pcs
	<a href="#">STM8S105K4T3CTR</a>	IC MCU 8BIT 16KB FLASH 32LQFP	STMicroelectronics	1405 pcs
	<a href="#">STM8S105C6T3</a>	IC MCU 8BIT 32KB FLASH 48LQFP	STMicroelectronics	500 pcs
	<a href="#">STM8S105K4U6</a>	STM8S105K4U6 STM	STM	9555 pcs

STM8S105K4T6C Stock	STM8S105K4T6C Price	STM8S105K4T6C Electronics	STM8S105K4T6C Components
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