

STM8S105K4T3C

Manufacturer Part Number:	STM8S105K4T3C
Manufacturer / Brand	STMicroelectronics
Part of Description:	IC MCU 8BIT 16KB FLASH 32LQFP
Datasheets:	STM8S105K4T3C.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 400 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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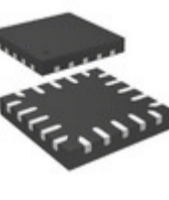




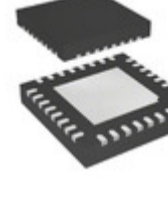


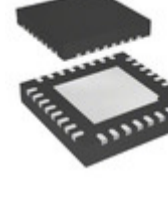



The specifications of STM8S105K4T3C

Part Number	STM8S105K4T3C	Manufacturer / Brand	STMicroelectronics
Series	STM8S	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	STM8S105	Package / Case	32-LQFP
Packaging	Tray	Supplier Device Package	32-LQFP (7x7)
Operating Temperature	-40°C ~ 125°C (TA)	Detailed Description	STM8 STM8S Microcontroller IC 8-Bit 16MHz 16KB (16K 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	16KB (16K x 8)	Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	2.95 V ~ 5.5 V	Data Converters	A/D 7x10b
Oscillator Type	Internal	Other Names	497-11583 STM8S105K4T3C-ND
Stock Quantity	400 pcs Stock	Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Description	IC MCU 8BIT 16KB FLASH 32LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to STM8S105K4T3C

STMicroelectronics STM8S105K4T3C	STM8S105K4T3C part	STM8S105K4T3C Price	STM8S105K4T3C Distributor
STM8S105K4T3C Technical	STM8S105K4T3C Stock	STM8S105K4T3C Inventory	STM8S105K4T3C Supplier
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