

STM8S005K6T6C

Manufacturer Part Number:	STM8S005K6T6C
Manufacturer / Brand:	STMicroelectronics
Part of Description:	IC MCU 8BIT 32KB FLASH 32LQFP
Datasheets:	STM8S005K6T6C.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 25000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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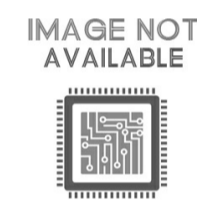





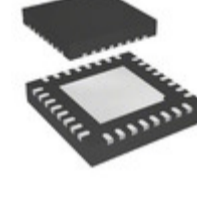










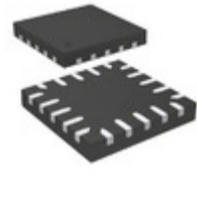









The specifications of STM8S005K6T6C

Part Number	STM8S005K6T6C	Manufacturer / Brand	STMicroelectronics
Series	STM8S	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	STM8S005	Package / Case	32-LQFP
Packaging	Tray	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	128 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	25000 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 STM8S005K6T6C

STMicroelectronics STM8S005K6T6C	STM8S005K6T6C part	STM8S005K6T6C Price	STM8S005K6T6C Distributor
STM8S005K6T6C Technical	STM8S005K6T6C Stock	STM8S005K6T6C Inventory	STM8S005K6T6C Supplier
STM8S005K6T6C Online Order	STM8S005K6T6C Inquiry	STM8S005K6T6C Image	STM8S005K6T6C Picture
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