

Image may be representation. See specifications for product details.

STM8S105K6T3C

Part Number:

Manufacturer/Brand:

Product description Datasheets:

Ship From Shipment Way

RoHs Status

STM8S105K6T3C

STMicroelectronics

IC MCU 8BIT 32KB FLASH 32LQFP

Lead free / RoHS Compliant

STM8S105K6T3C.pdf

Hong Kong

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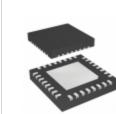
REQUEST FOR QUOTATION

	Specifications of STM8S105K6T3C
PART NUMBER	STM8S105K6T3C
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 8BIT 32KB FLASH 32LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	STM8S105K6T3C.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.95 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-LQFP (7x7)
SPEED	16MHz
SERIES	STM8S
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	32-LQFP
OTHER NAMES	497-11585 STM8S105K6T3C-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°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 32KB (32K x 8) FLASH 32-LQFP (7x7)
DATA CONVERTERS	A/D 7x10b
CORE SIZE	8-Bit
CORE PROCESSOR	STM8
CONNECTIVITY	I ² C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	STM8S105

Related Tags

STMicroelectronics STM8S105K6T3C	STM8S105K6T3C Distributor	STM8S105K6T3C Supplier
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Related Products



STMicroelectronics STM8S105K6T3C

STM8S105K4U6ATR

Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 16KB FLASH 32UFQFPN In stock: Out stock

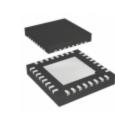
RFQ



STM8S105K4U3A

Manufacturers: STMicroelectronics Description: IC MCU 8BIT 16KB FLASH 32UFQFPN

In stock: Out stock **RFQ**



STM8S105K4U6A

Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 16KB FLASH 32UFQFPN

In stock: Out stock

RFQ



STM8S105K6T3CTR

Manufacturers: STMicroelectronics Description: IC MCU 8BIT 32KB FLASH 32LQFP

In stock: Out stock

RFQ



STM8S105K6B6

Manufacturers: STMicroelectronics Description: IC MCU 8BIT 32KB FLASH 32SDIP In stock: Out stock

RFQ



STM8S105K6T6C

Manufacturers: STMicroelectronics Description: IC MCU 8BIT 32KB FLASH 32LQFP In stock: Out stock

RFQ



STM8S105K4T6CTR Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: Out stock

RFQ



STM8S105K4U3ATR Manufacturers: STMicroelectronics

Description: UFQFPN 5X5X0.55 32L In stock: Out stock

RFQ



STM8S105K6U3A Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 32KB FLASH 32UFQFPN In stock: Out stock

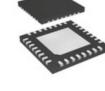
RFQ



STM8S105K6T6CTR Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 32KB FLASH 32LQFP In stock: Out stock

RFQ



STM8S105K6U6 Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 32KB FLASH 32VFQFPN

RFQ

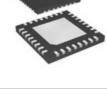


STM8S105K6U6A

Description: IC MCU 8BIT 32KB FLASH 32UFQFPN

Manufacturers: STMicroelectronics

In stock: Out stock **RFQ**



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In stock: 231 pcs

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