



Image may be representation. See specifications for product details.

STM8S105C6T6

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Ship From

Shipment Way

STM8S105C6T6

STMicroelectronics

IC MCU 8BIT 32KB FLASH 48LQFP

Lead free / RoHS Compliant

FOF STM8S105C6T6.pdf

Hong Kong

DHL/Fedex/TNT/UPS/EMS

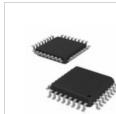
REQUEST FOR QUOTATION

	Specifications of STM8S105C6T6
PART NUMBER	STM8S105C6T6
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 8BIT 32KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	TIM8S105C6T6.pdf
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	32KB (32K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OTHER NAMES	497-8946 STM8S105C6T6-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	38
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
DATA CONVERTERS	A/D 10x10b
CORE SIZE	8-Bit
CORE PROCESSOR	STM8
CONNECTIVITY	I ² C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	STM8S105

Related Tags

STMicroelectronics STM8S105C6T6	STM8S105C6T6 Distributor	STM8S105C6T6 Supplier
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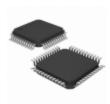
STM8S105K4T3C

Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 16KB FLASH 32LQFP

In stock: 171 pcs

RFQ



STM8S105C6T3TR

Manufacturers: STMicroelectronics
Description: IC MCU 8BIT 32KB FLASH 48LQFP

In stock: Out stock

RFQ



STM8S105K4B6

Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 16KB FLASH 32SDIP In stock: 960 pcs

RFQ



STM8S105C6T3

Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 32KB FLASH 48LQFP

In stock: Out stock

RFQ



STM8S105C4T3

Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 16KB FLASH 48LQFP In stock: Out stock

RFQ



STM8S105K4T6C

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

In stock: Out stock

RFQ



STM8S105C4T3TR

Manufacturers: STMicroelectronics
Description: LQFP 48 7X7X1.4 1

In stock: Out stock

RFQ

KFQ



STM8S105K4T6CTR

Manufacturers: STMicroelectronics

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

RFQ



STM8S105C6T6TR

Manufacturers: STMicroelectronics
Description: IC MCU 8BIT 32KB FLASH 48LQFP

In stock: Out stock

RFQ

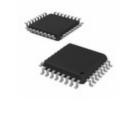


STM8S105C4T6

Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 16KB FLASH 48LQFP
In stock: 14 pcs

RFQ



STM8S105K4T3CTR Manufacturers: STMicroelectronics

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

RFQ



STM0640F64T6TD

STM8S105C4T6TR

Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 16KB FLASH 48LQFP
In stock: Out stock

RFQ



Address: Room 2102, Connaught Commercial Building, 185 Wan Chai Rd, Wan Chai, Hong Kong











