



Image may be representation. See specifications for product details.

STM8S105C6T6TR

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Ship From

Shipment Way

STM8S105C6T6TR

STMicroelectronics

IC MCU 8BIT 32KB FLASH 48LQFP

STM8S105C6T6TR.pdf Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

	Specifications of STM8S105C6T6TR
PART NUMBER	STM8S105C6T6TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 8BIT 32KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	STM8S105C6T6TR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.95 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-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	Tape & Reel (TR)
PACKAGE / CASE	48-LQFP
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 48-LQFP (7x7)
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

CTM: L . CTMOCAGECCTCTD	OTMOGRAFIOCTET DI LILI	CTMOCAGECCTCTD C . II
STMicroelectronics STM8S105C6T6TR	STM8S105C6T6TR Distributor	STM8S105C6T6TR Supplier
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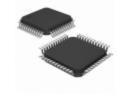


STM8S105K4T6CTR

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



STM8S105C4T6TR

Manufacturers: STMicroelectronics

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

RFQ



STM8S105K4T3CTR

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

In stock: Out stock

RFQ



STM8S105C6T3TR

Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 32KB FLASH 48LQFP In stock: Out stock

RFQ



STM8S105C6T3

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

life.augmented

STM8S105K4U3A Manufacturers: STMicroelectronics

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

RFQ



STM8S105C6T6 Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 32KB FLASH 48LQFP In stock: Out stock

RFQ



STM8S105K4T6C

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

Manufacturers: STMicroelectronics

RFQ



STM8S105K4T3C

Manufacturers: STMicroelectronics Description: IC MCU 8BIT 16KB FLASH 32LQFP In stock: 171 pcs

RFQ



STM8S105K4B6 Manufacturers: STMicroelectronics

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

RFQ













