



Image may be representation. See specifications for product details.

STM8S105C6T3

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Ship From

Shipment Way

STM8S105C6T3

STMicroelectronics

IC MCU 8BIT 32KB FLASH 48LQFP

STM8S105C6T3.pdf

Lead free / RoHS Compliant Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

	Specifications of STM8S105C6T3
PART NUMBER	STM8S105C6T3
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 8BIT 32KB FLASH 48LQFP
EAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ATA SHEET	STM8S105C6T3.pdf
OLTAGE - SUPPLY (VCC/VDD)	2.95 V ~ 5.5 V
UPPLIER DEVICE PACKAGE	48-LQFP (7x7)
PEED	16MHz
ERIES	STM8S
AAM SIZE	2K x 8
ROGRAM MEMORY TYPE	FLASH
ROGRAM MEMORY SIZE	32KB (32K x 8)
ERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
ACKAGING	Tray
ACKAGE / CASE	48-LQFP
THER NAMES	497-17916 STM8S105C6T3-ND
SCILLATOR TYPE	Internal
PERATING TEMPERATURE	-40°C ~ 125°C (TA)
UMBER OF I/O	38
DISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
ANUFACTURER STANDARD LEAD TIME	35 Weeks
EAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EPROM SIZE	1K x 8
ETAILED DESCRIPTION	STM8 STM8S Microcontroller IC 8-Bit 16MHz 32KB (32K x 8) FLASH 48-LQFP (7x7
ATA CONVERTERS	A/D 10x10b
ORE SIZE	8-Bit
ORE PROCESSOR	STM8
ONNECTIVITY	I ² C, IrDA, LINbus, SPI, UART/USART

Related Tags

STMicroelectronics STM8S105C6T3	STM8S105C6T3 Distributor	STM8S105C6T3 Supplier
STM8S105C6T3 Price	STM8S105C6T3 Pictures	STM8S105C6T3 Image
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Related Products



STMicroelectronics STM8S105C6T3

STM8S105C4T3

Manufacturers: STMicroelectronics Description: IC MCU 8BIT 16KB FLASH 48LQFP

In stock: Out stock

RFQ



STM8S105C4T3TR

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

In stock: Out stock

RFQ



STM8S105C6T3TR

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



STM8S105K4T3C

Manufacturers: STMicroelectronics

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

RFQ

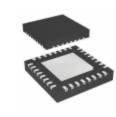


STM8S105C6T6TR

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

In stock: Out stock

RFQ



STM8S103K3U6TR

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

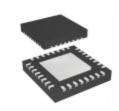
RFQ



STM8S105C4T6TR

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

RFQ



STM8S103K3U6 Manufacturers: STMicroelectronics

Description: IC MCU 8BIT 8KB FLASH 32UFQFPN

In stock: Out stock

RFQ



STM8S105K4B6 Manufacturers: STMicroelectronics

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

RFQ



STM8S105C6T6 Manufacturers: STMicroelectronics

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

RFQ



STM8S105K4T3CTR

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

In stock: Out stock **RFQ**



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