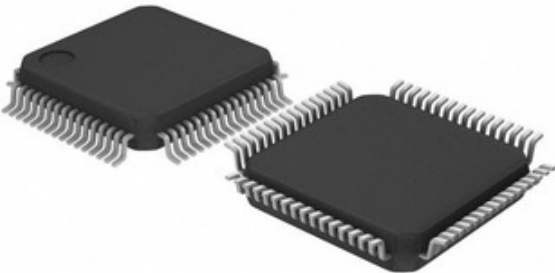




STMicroelectronics



STM32F103RCT7TR

Part Number:

Manufacturer/Brand:

Product description:

Datasheets:

Ship From:

Shipment Way:

STM32F103RCT7TR

STMicroelectronics

LQFP 64 10X10X1.4 1

 STM32F103RCT7TR.pdf

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of STM32F103RCT7TR

PART NUMBER	STM32F103RCT7TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	LQFP 64 10X10X1.4 1
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	 STM32F103RCT7TR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	72MHz
SERIES	STM32F1
RAM SIZE	48K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	DMA, Motor Control PWM, PDR, POR, PVD, PWM, Temp Sensor, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	51
MANUFACTURER STANDARD LEAD TIME	10 Weeks
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M3 STM32F1 Microcontroller IC 32-Bit 72MHz 256KB (256K x 8) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 16x12b; D/A 2x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	CANbus, I²C, IrDA, LINbus, SPI, UART/USART, USB

Related Tags

STMicroelectronics STM32F103RCT7TR	STM32F103RCT7TR Distributor	STM32F103RCT7TR Supplier
STM32F103RCT7TR Price	STM32F103RCT7TR Pictures	STM32F103RCT7TR Image
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STM32F103RCT7TR		

Related Products



STM32F103RCY6TR
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 256KB FLASH 64WLCSP
In stock: Out stock

RFQ



STM32F103RCY6CTR
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 256KB FLASH 64WLCSP
In stock: Out stock

RFQ



STM32F103RCT6TR
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 256KB FLASH 64LQFP
In stock: Out stock

RFQ



STM32F103RCT6
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 256KB FLASH 64LQFP
In stock: Out stock

RFQ



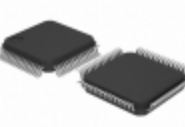
STM32F103RET6
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 512KB FLASH 64LQFP
In stock: Out stock

RFQ



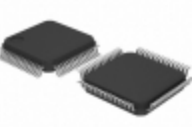
STM32F103RBT7TR
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 128KB FLASH 64LQFP
In stock: Out stock

RFQ



STM32F103RDT6
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 384KB FLASH 64LQFP
In stock: Out stock

RFQ



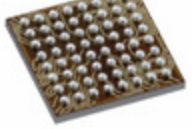
STM32F103RDT6TR
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 384KB FLASH 64LQFP
In stock: 769 pcs

RFQ



STM32F103RBT7
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 128KB FLASH 64LQFP
In stock: 631 pcs

RFQ



STM32F103RDY6TR
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 384KB FLASH 64WLCSP
In stock: Out stock

RFQ



STM32F103RCT7
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 256KB FLASH 64LQFP
In stock: Out stock

RFQ



STM32F103RBT6TR
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 128KB FLASH 64LQFP
In stock: Out stock

RFQ