



STMicroelectronics



STM32F103RGT6JTR

Part Number:	STM32F103RGT6JTR
Manufacturer/Brand:	STMicroelectronics
Product description	LQFP 64 10X10X1.4 1
	 1.STM32F103RGT6JTR.pdf
	 2.STM32F103RGT6JTR.pdf
Datasheets:	
Stock Condition	14426 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of STM32F103RGT6JTR

PART NUMBER	STM32F103RGT6JTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	LQFP 64 10X10X1.4 1
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	14426 pcs
DATA SHEET	 1.STM32F103RGT6JTR.pdf  2.STM32F103RGT6JTR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	72MHz
SERIES	STM32F1
RAM SIZE	96K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1MB (1M 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 ~ 85°C (TA)
NUMBER OF I/O	51
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M3 STM32F1 Microcontroller IC 32-Bit 72MHz 1MB (1M 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 STM32F103RGT6JTR	STM32F103RGT6JTR Distributor	STM32F103RGT6JTR Supplier
STM32F103RGT6JTR Price	STM32F103RGT6JTR Pictures	STM32F103RGT6JTR Image
STM32F103RGT6JTR PDF Datasheet	STM32F103RGT6JTR Download Datasheet	STM32F103RGT6JTR Datasheet
STM32F103RGT6JTR Stock	Buy STM32F103RGT6JTR	Buy STMicroelectronics STM32F103RGT6JTR
STMicroelectronics STM32F103RGT6JTR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics STM32F103RGT6JTR		

Related Products

 STM32F103T6U6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 32KB FLASH 36VFQFPN In stock: 22968 pcs RFQ	 STM32F103RFT6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 768KB FLASH 64LQFP In stock: 11827 pcs RFQ
 STM32F103REY6TR Manufacturers: STMicroelectronics Description: IC MCU 32BIT 512KB FLASH 64WLCSP In stock: 12116 pcs RFQ	 STM32F103T6U7A Manufacturers: STMicroelectronics Description: IC MCU 32BIT 32KB FLASH 36VFQFPN In stock: 42644 pcs RFQ
 STM32F103RGT6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 1MB FLASH 64LQFP In stock: 9117 pcs RFQ	 STM32F103RFT6JTR Manufacturers: STMicroelectronics Description: LQFP 64 10X10X1.4 1 In stock: 17827 pcs RFQ
 STM32F103T4U6A Manufacturers: STMicroelectronics Description: IC MCU 32BIT 16KB FLASH 36VFQFPN In stock: 23593 pcs RFQ	 STM32F103RGT6TR Manufacturers: STMicroelectronics Description: IC MCU 32BIT 1MB FLASH 64LQFP In stock: 17821 pcs RFQ
 STM32F103RGT7 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 1MB FLASH 64LQFP In stock: 7335 pcs RFQ	 STM32F103RET7 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 512KB FLASH 64LQFP In stock: 9616 pcs RFQ
 STM32F103RFT6TR Manufacturers: STMicroelectronics Description: IC MCU 32BIT 768KB FLASH 64LQFP In stock: 8496 pcs RFQ	 STM32F103T6U6A Manufacturers: STMicroelectronics Description: IC MCU 32BIT 32KB FLASH 36VFQFPN In stock: 19266 pcs RFQ