STM32F205RCT6

Manufacturer Part Number:	STM32F205RCT6
Manufacturer / Brand	STMicroelectronics
Part of Description:	IC MCU 32BIT 256KB FLASH 64LQFP
Datasheets:	STM32F205RCT6(1).pdf
	STM32F205RCT6(2).pdf
Lead Free Status / RoHS Status:	✅ Lead free / RoHS Compliant
Stock Condition:	New original, 1500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

GET A QUOTE

STM32F205RCT6 100% New Original 1500pcs in Stock, Find STM32F205RCT6 Price, Stock, datasheet at IC Components Ltd Online, buy STM32F205RCT6 STMicroelectronics with warrantied. 100% guarantee confidence. RFQ STM32F205RCT6: Info@IC-Components.com

The specifications of STM32F205RCT6

Part Number	STM32F205RCT6	Manufacturer / Brand	STMicroelectronics
Series	STM32F2	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	STM32F205	Package / Case	64-LQFP
Packaging	Tray	Supplier Device Package	64-LQFP (10x10)
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	ARM® Cortex®-M3 STM32F2 Microcontroller IC 32-Bit 120MHz 256KB (256K x 8) FLASH 64-LQFP (10x10)
Peripherals	Brown-out Detect/Reset, DMA, I²S, LCD, POR, PWM, WDT	Core Processor	ARM® Cortex®-M3
Speed	120MHz	Number of I/O	51
EEPROM Size	-	RAM Size	100K x 8
Core Size	32-Bit	Connectivity	CANbus, I²C, IrDA, LINbus, MMC, SPI, UART/USART, USB OTG
Program Memory Size	256KB (256K x 8)	Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V	Data Converters	A/D 16x12b; D/A 2x12b
Oscillator Type	Internal	Other Names	497-11154
Stock Quantity	1500 pcs Stock	Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Description	IC MCU 32BIT 256KB FLASH 64LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to STM32F205RCT6

STMicroelectronics STM32F205RCT6	STM32F205RCT6 part	STM32F205RCT6 Price	STM32F205RCT6 Distributor
STM32F205RCT6 Technical	STM32F205RCT6 Stock	STM32F205RCT6 Inventory	STM32F205RCT6 Supplier
STM32F205RCT6 Online Order	STM32F205RCT6 Inquiry	STM32F205RCT6 Image	STM32F205RCT6 Picture
STM32F205RCT6 pdf	STM32F205RCT6 datasheet	STM32F205RCT6 data sheet	STM32F205RCT6 pdf datasheet
Download STM32F205RCT6 datasheet	STMicroelectronics Manufacturer	STMicroelectronics STM32F205RCT6	

You May Be Also Be interested In:

STM32F205RGT6TR
Description: IC MCU 32BIT 1MB FLASH 64LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 100 pcs Stock Available.
Quote: RFQ

STM32F205RGY6
Description: STM32F205RGY6 ST BGA66
Manufacturers: ST
In Stock: New original, 1000 pcs Stock Available.
Quote: RFQ

STM32F205VET6
Description: IC MCU 32BIT 512KB FLASH 100LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 1500 pcs Stock Available.
Quote: RFQ

STM32F205ZFT6
Description: IC MCU 32BIT 768KB FLASH 144LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 200 pcs Stock Available.
Quote: RFQ

STM32F205RGT6
Description: IC MCU 32BIT 1MB FLASH 64LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 2000 pcs Stock Available.
Quote: RFQ

STM32F205ZET7
Description: IC MCU 32BIT 512KB FLASH 144LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 200 pcs Stock Available.
Quote: RFQ

STM32F205SVBT6
Description: IC MCU 32BIT 128KB FLASH 100LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 100 pcs Stock Available.
Quote: RFQ

STM32F205ZET6
Description: IC MCU 32BIT 512KB FLASH 144LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 1500 pcs Stock Available.
Quote: RFQ

STM32F205VCT6
Description: IC MCU 32BIT 256KB FLASH 100LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 1500 pcs Stock Available.
Quote: RFQ

STM32F205RET6
Description: IC MCU 32BIT 512KB FLASH 64LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 4500 pcs Stock Available.
Quote: RFQ

STM32F105VCT6
Description: IC MCU 32BIT 256KB FLASH 100LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 7600 pcs Stock Available.
Quote: RFQ

STM32F205RBT6
Description: IC MCU 32BIT 128KB FLASH 64LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 20000 pcs Stock Available.
Quote: RFQ

STM32F107VCH6
Description: IC MCU 32BIT 256KB FLASH 100BGA
Manufacturers: STMicroelectronics
In Stock: New original, 25700 pcs Stock Available.
Quote: RFQ

STM32F105RBT6
Description: IC MCU 32BIT 128KB FLASH 64LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 1000 pcs Stock Available.
Quote: RFQ

STM32F105RBT6/STM32F103
Description: STM32F105RBT6/STM32F103   STM LQFP64
Manufacturers: STM
In Stock: New original, 3900 pcs Stock Available.
Quote: RFQ

STM32F205RGT7
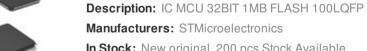Description: IC MCU 32BIT 1MB FLASH 64LQFP
Manufacturers: STMicroelectronics
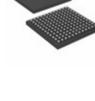In Stock: New original, 100 pcs Stock Available.
Quote: RFQ

STM32F107RCT6
Description: IC MCU 32BIT 256KB FLASH 64LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 2400 pcs Stock Available.
Quote: RFQ

STM32F205REY6TR
Description: IC MCU 32BIT 512KB FLSH 64LWLCSP
Manufacturers: STMicroelectronics
In Stock: New original, 8400 pcs Stock Available.
Quote: RFQ

STM32F205VGT6
Description: IC MCU 32BIT 1MB FLASH 100LQFP
Manufacturers: STMicroelectronics
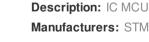In Stock: New original, 200 pcs Stock Available.
Quote: RFQ

STM32F103ZGH6
Description: IC MCU 32BIT 1MB FLASH 144BGA
Manufacturers: STMicroelectronics
In Stock: New original, 100 pcs Stock Available.
Quote: RFQ

STM32F105RBT6TR
Description: IC MCU 32BIT 128KB FLASH 64LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 100 pcs Stock Available.
Quote: RFQ

STM32F107VCT7
Description: IC MCU 32BIT 256KB FLASH 100LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 100 pcs Stock Available.
Quote: RFQ

STM32F105RCT6
Description: IC MCU 32BIT 256KB FLASH 64LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 3400 pcs Stock Available.
Quote: RFQ

STM32F205RFT6
Description: IC MCU 32BIT 768KB FLASH 64LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 1200 pcs Stock Available.
Quote: RFQ

STM32F205ZET6TR
Description: IC MCU 32BIT 512KB FLASH 144LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 200 pcs Stock Available.
Quote: RFQ

STM32F107VCT6
Description: IC MCU 32BIT 256KB FLASH 100LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 1600 pcs Stock Available.
Quote: RFQ

STM32F107VBT6
Description: IC MCU 32BIT 128KB FLASH 100LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 300 pcs Stock Available.
Quote: RFQ

STM32F105VBT6
Description: IC MCU 32BIT 128KB FLASH 100LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 400 pcs Stock Available.
Quote: RFQ

STM32F103ZGT6
Description: IC MCU 32BIT 1MB FLASH 144LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 900 pcs Stock Available.
Quote: RFQ

STM32F105VCT6TR
Description: IC MCU 32BIT 256KB FLASH 100LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 100 pcs Stock Available.
Quote: RFQ

IC Components Limited
WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com
TEL: 00 852 - 30501935
FAX: 00 852 - 30501945
Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong