STM32F301R8T6

Manufacturer Part Number:	STM32F301R8T6
Manufacturer / Brand	STMicroelectronics
Part of Description:	IC MCU 32BIT 64KB FLASH 64LQFP
Datasheets:	STM32F301R8T6(1).pdf
	STM32F301R8T6(2).pdf
	STM32F301R8T6(3).pdf
Lead Free Status / RoHS Status:	✅ Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of STM32F301R8T6

Part Number	STM32F301R8T6	Manufacturer / Brand	STMicroelectronics
Series	STM32F3	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Package / Case	64-LQFP	Packaging	Tray
Supplier Device Package	64-LQFP (10x10)	Operating Temperature	-40°C ~ 85°C (TA)
Detailed Description	ARM® Cortex®-M4 STM32F3 Microcontroller IC 32-Bit 72MHz 64KB (64K x 8) FLASH 64-LQFP (10x10)	Peripherals	DMA, I²S, POR, PWM, WDT
Core Processor	ARM® Cortex®-M4	Speed	72MHz
Number of I/O	51	EEPROM Size	-
RAM Size	16K x 8	Core Size	32-Bit
Connectivity	I²C, IrDA, LINbus, SPI, UART/USART	Program Memory Size	64KB (64K x 8)
Program Memory Type	FLASH	Voltage - Supply (Vcc/Vdd)	2 V ~ 3.6 V
Data Converters	A/D 15x12b, D/A 1x12b	Oscillator Type	Internal
Other Names	497-17413 STM32F301R8T6-ND	Stock Quantity	100 pcs Stock
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers	Description	IC MCU 32BIT 64KB FLASH 64LQFP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to STM32F301R8T6

STMicroelectronics STM32F301R8T6	STM32F301R8T6 part	STM32F301R8T6 Price	STM32F301R8T6 Distributor
STM32F301R8T6 Technical	STM32F301R8T6 Stock	STM32F301R8T6 Inventory	STM32F301R8T6 Supplier
STM32F301R8T6 Online Order	STM32F301R8T6 Inquiry	STM32F301R8T6 Image	STM32F301R8T6 Picture
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STM32F373VCT6
Description: IC MCU 32BIT 256KB FLASH 100LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 300 pcs Stock Available.
Quote: RFQ

STM32F217IGT6
Description: IC MCU 32BIT 1MB FLASH 176LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 100 pcs Stock Available.
Quote: RFQ

STM32F207VET6
Description: IC MCU 32BIT 512KB FLASH 100LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 1000 pcs Stock Available.
Quote: RFQ

STM32F302RCT6
Description: IC MCU 32BIT 256KB FLASH 64LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 800 pcs Stock Available.
Quote: RFQ

STM32F207ZET6
Description: IC MCU 32BIT 512KB FLASH 144LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 1800 pcs Stock Available.
Quote: RFQ

STM32F3348-DISCO
Description: KIT DISCOVERY STM32 F3
Manufacturers: STMicroelectronics
In Stock: New original, 100 pcs Stock Available.
Quote: RFQ

STM32F303VBT6TR
Description: IC MCU 32BIT 128KB FLASH 100LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 3000 pcs Stock Available.
Quote: RFQ

STM32F373C8T6
Description: IC MCU 32BIT 64KB FLASH 48LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 9800 pcs Stock Available.
Quote: RFQ

STM32F215VGT6
Description: IC MCU 32BIT 1MB FLASH 100LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 100 pcs Stock Available.
Quote: RFQ

STM32F303VCT7
Description: IC MCU 32BIT 256KB FLASH 100LQFP
Manufacturers: STMicroelectronics
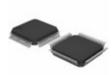In Stock: New original, 500 pcs Stock Available.
Quote: RFQ

STM32F207IEH6
Description: IC MCU 32BIT 512KB FLASH 176UBGA
Manufacturers: STMicroelectronics
In Stock: New original, 900 pcs Stock Available.
Quote: RFQ

STM32F217VET6
Description: IC MCU 32BIT 512KB FLASH 100LQFP
Manufacturers: STMicroelectronics
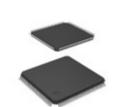In Stock: New original, 1500 pcs Stock Available.
Quote: RFQ

STM32F217VGT6
Description: IC MCU 32BIT 1MB FLASH 100LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 1000 pcs Stock Available.
Quote: RFQ

STM32F372R8T6
Description: IC MCU 32BIT 64KB FLASH 64LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 200 pcs Stock Available.
Quote: RFQ

STM32F207IGT6
Description: IC MCU 32BIT 1MB FLASH 176LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 500 pcs Stock Available.
Quote: RFQ

STM32F303K6T6
Description: IC MCU 32BIT 32KB FLASH 32LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 200 pcs Stock Available.
Quote: RFQ

STM32F207C8T6
Description: STM32F207C8T6 STM QFP
Manufacturers: STM
In Stock: New original, 2500 pcs Stock Available.
Quote: RFQ

STM32F303RET6
Description: IC MCU 32BIT 512KB FLASH 64LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 100 pcs Stock Available.
Quote: RFQ

STM32F207ICH6
Description: IC MCU 32BIT 256KB FLASH 176BGA
Manufacturers: STMicroelectronics
In Stock: New original, 3600 pcs Stock Available.
Quote: RFQ

STM32F303CBT6
Description: IC MCU 32BIT 128KB FLASH 48LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 300 pcs Stock Available.
Quote: RFQ

STM32F207VFT6
Description: IC MCU 32BIT 768KB FLASH 100LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 100 pcs Stock Available.
Quote: RFQ

STM32F207ZGT6
Description: IC MCU 32BIT 1MB FLASH 144LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 10000 pcs Stock Available.
Quote: RFQ

STM32F207VCT6
Description: IC MCU 32BIT 256KB FLASH 100LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 5000 pcs Stock Available.
Quote: RFQ
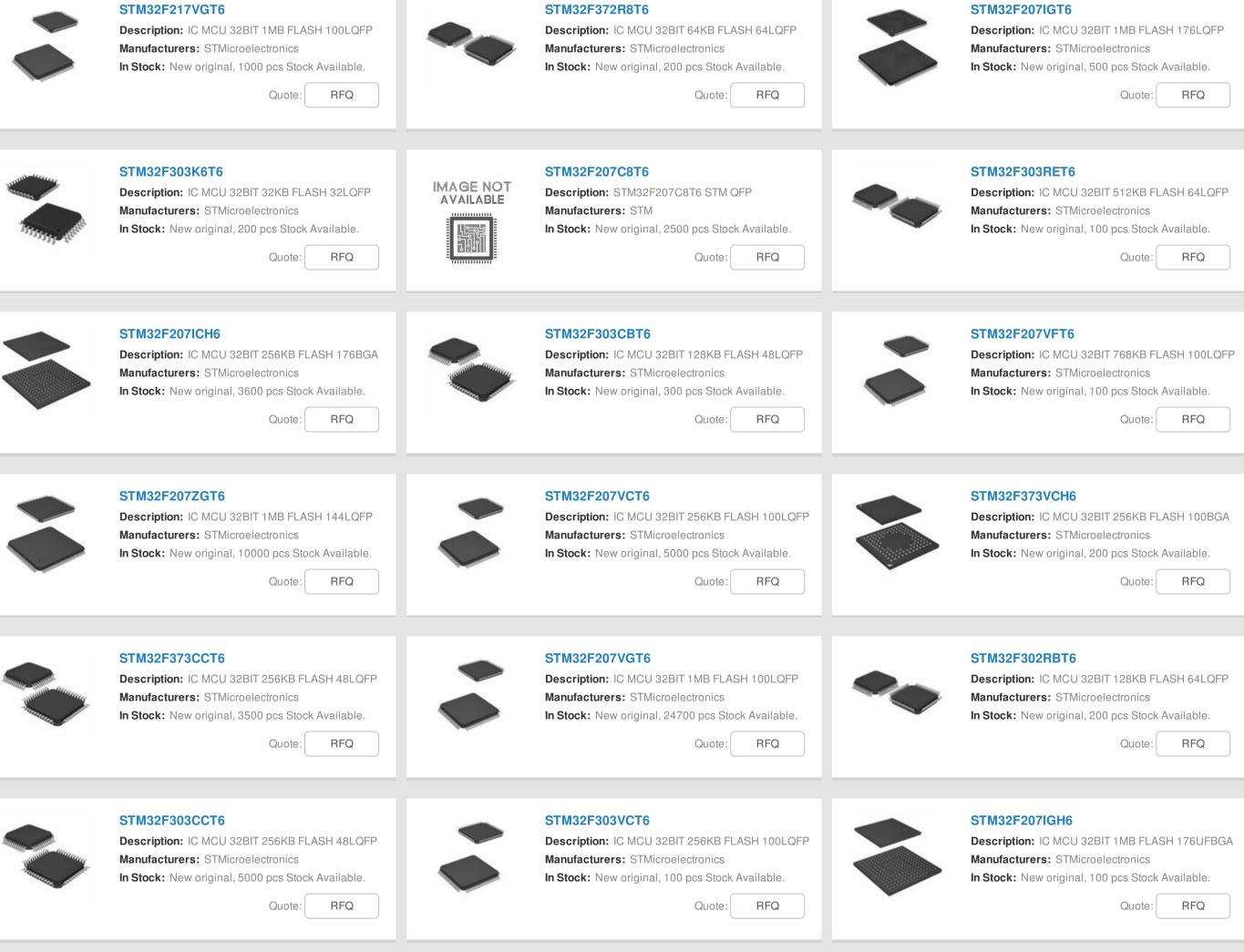
STM32F373VCH6
Description: IC MCU 32BIT 256KB FLASH 100BGA
Manufacturers: STMicroelectronics
In Stock: New original, 200 pcs Stock Available.
Quote: RFQ

STM32F373CCT6
Description: IC MCU 32BIT 256KB FLASH 48LQFP
Manufacturers: STMicroelectronics
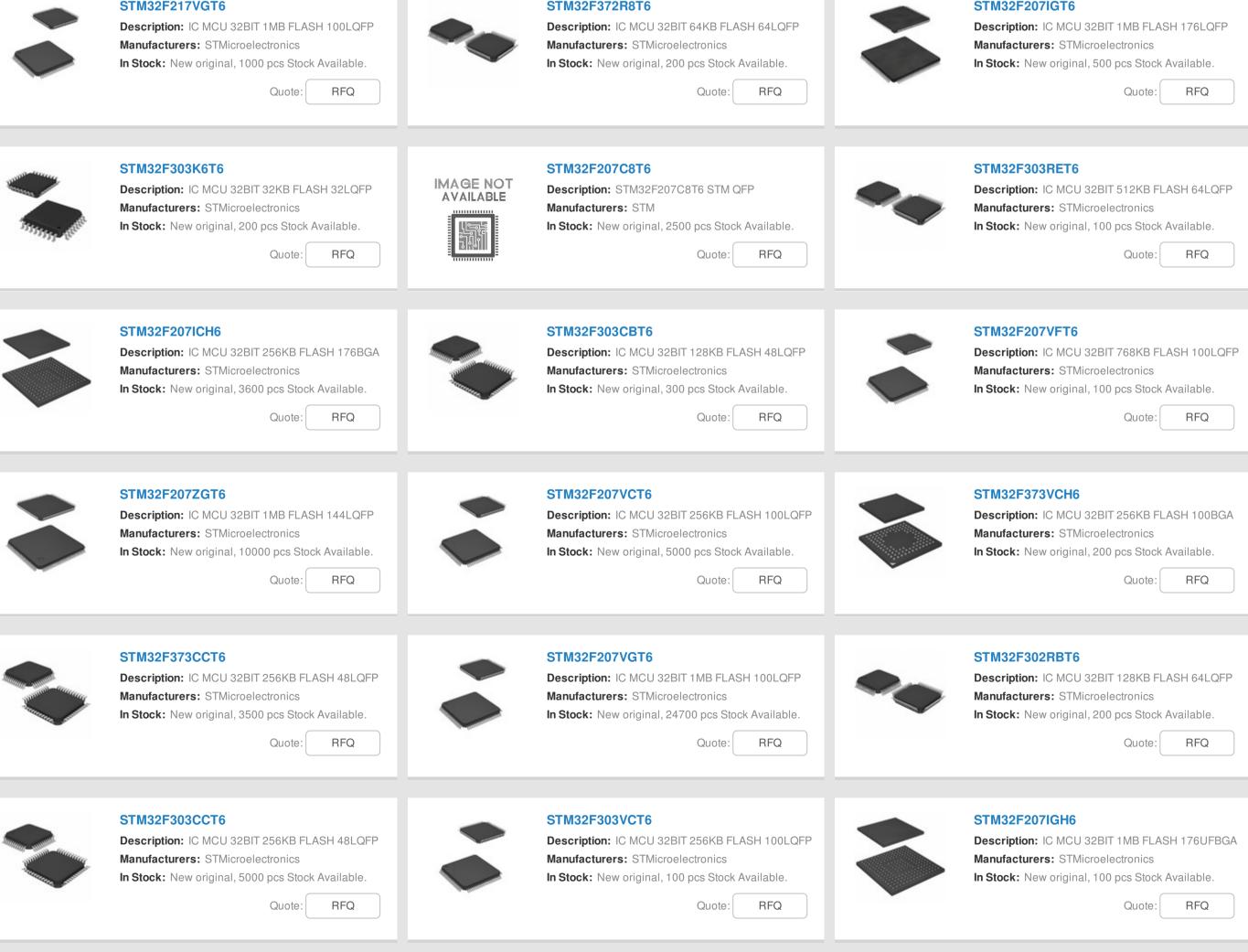In Stock: New original, 3500 pcs Stock Available.
Quote: RFQ

STM32F207VGT6
Description: IC MCU 32BIT 1MB FLASH 100LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 24700 pcs Stock Available.
Quote: RFQ

STM32F302RBT6
Description: IC MCU 32BIT 128KB FLASH 64LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 200 pcs Stock Available.
Quote: RFQ

STM32F303CCT6
Description: IC MCU 32BIT 256KB FLASH 48LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 5000 pcs Stock Available.
Quote: RFQ

STM32F303VCT6
Description: IC MCU 32BIT 256KB FLASH 100LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 100 pcs Stock Available.
Quote: RFQ

STM32F207IGH6
Description: IC MCU 32BIT 1MB FLASH 176UFBGA
Manufacturers: STMicroelectronics
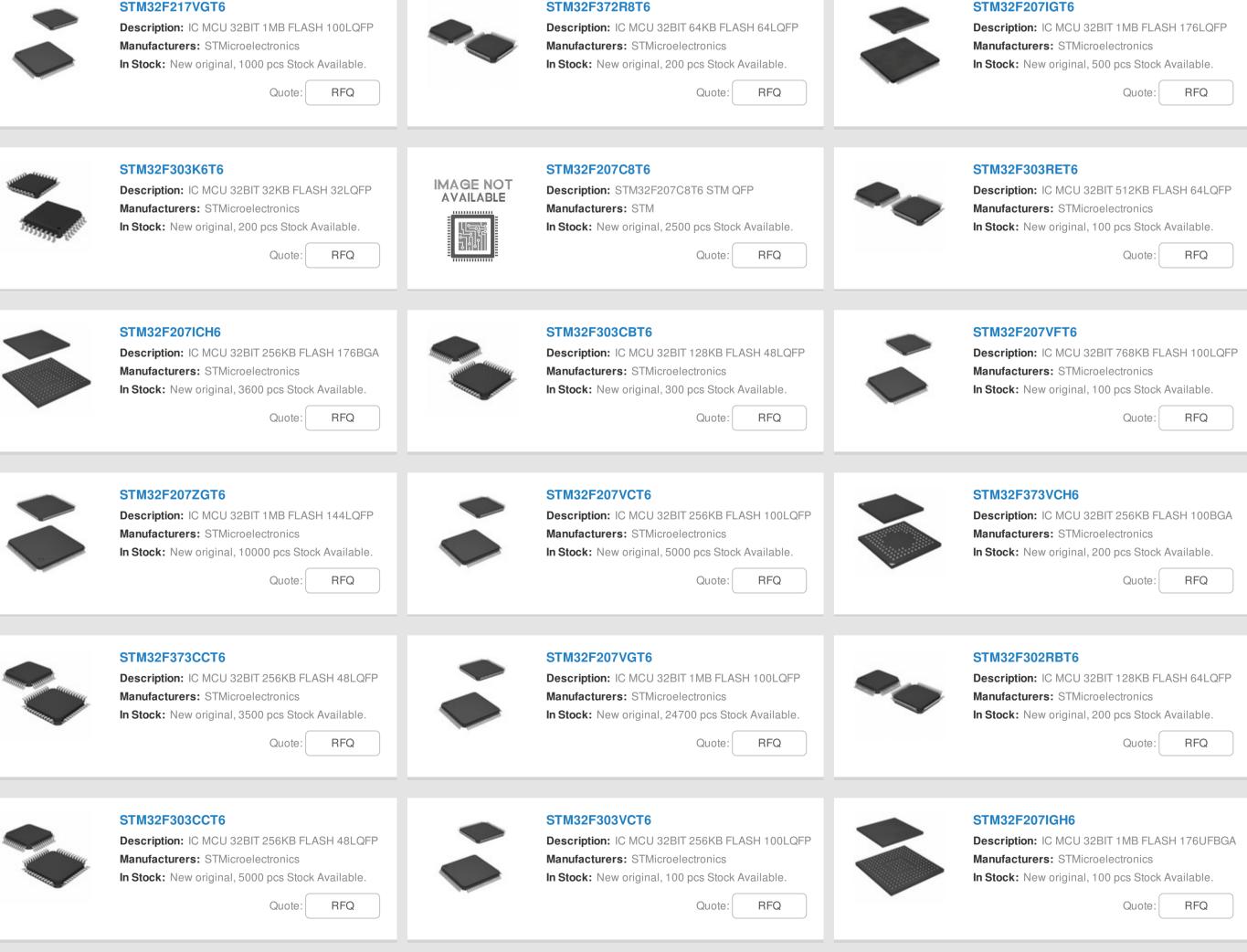In Stock: New original, 100 pcs Stock Available.
Quote: RFQ

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