



### STM32F207ZCT6

Manufacturer Part Number:	STM32F207ZCT6
Manufacturer / Brand:	ST
Part of Description:	
Datasheets:	
Lead Free Status / RoHS Status:	
Stock Condition:	New original, 5000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

[GET A QUOTE](#)

**STM32F207ZCT6** 100% New Original 5000pcs In Stock, Find STM32F207ZCT6 Price, Stock, datasheet at IC Components Ltd Online, buy STM32F207ZCT6 STMICROELECTRONICS with warrantied. 100% guarantee confidence. RFQ STM32F207ZCT6: [Info@IC-Components.com](mailto:Info@IC-Components.com)




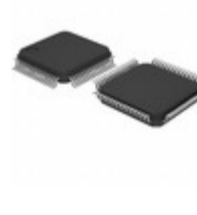

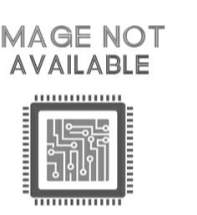












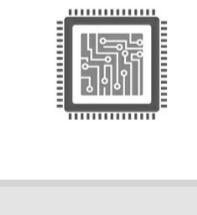











### The specifications of STM32F207ZCT6

Part Number	STM32F207ZCT6	Manufacturer / Brand	ST
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V	Supplier Device Package	144-LQFP (20x20)
Speed	120MHz	Series	STM32F2
RAM Size	132K x 8	Program Memory Type	FLASH
Program Memory Size	256KB (256K x 8)	Peripherals	Brown-out Detect/Reset, DMA, I <sup>2</sup> S, LCD, POR, PWM, WDT
Packaging	Tray	Package / Case	144-LQFP
Other Names	497-11174	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	114
Moisture Sensitivity Level (MSL)	3 (168 Hours)	EEPROM Size	-
Detailed Description	ARM® Cortex®-M3 STM32F2 Microcontroller IC 32-Bit 120MHz 256KB (256K x 8) FLASH 144-LQFP (20x20)	Data Converters	A/D 24x12b, D/A 2x12b
Core Size	32-Bit	Core Processor	ARM® Cortex®-M3
Connectivity	CANbus, Ethernet, I <sup>2</sup> C, IrDA, LINbus, Memory Card, SPI, UART/USART, USB OTG	Base Part Number	STM32F207
Stock Quantity	5000 pcs Stock	Category	<a href="#">Integrated Circuits (ICs) &gt; Specialized ICs</a>
Description		Lead Free Status / RoHS Status	

### Keywords related to STM32F207ZCT6

<a href="#">STMICROELECTRONICS STM32F207ZCT6</a>	<a href="#">STM32F207ZCT6 part</a>	<a href="#">STM32F207ZCT6 Price</a>	<a href="#">STM32F207ZCT6 Distributor</a>
<a href="#">STM32F207ZCT6 Technical</a>	<a href="#">STM32F207ZCT6 Stock</a>	<a href="#">STM32F207ZCT6 Inventory</a>	<a href="#">STM32F207ZCT6 Supplier</a>
<a href="#">STM32F207ZCT6 Online Order</a>	<a href="#">STM32F207ZCT6 Inquiry</a>	<a href="#">STM32F207ZCT6 Image</a>	<a href="#">STM32F207ZCT6 Picture</a>
<a href="#">STM32F207ZCT6 pdf</a>	<a href="#">STM32F207ZCT6 datasheet</a>	<a href="#">STM32F207ZCT6 data sheet</a>	<a href="#">STM32F207ZCT6 pdf datasheet</a>
<a href="#">Download STM32F207ZCT6 datasheet</a>	<a href="#">STMICROELECTRONICS Manufacturer</a>	<a href="#">STMICROELECTRONICS STM32F207ZCT6</a>	

### You May Be Also Be interested In:

 <p><b>STM32F302C8T6</b> Description:  Manufacturers: ST In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>STM32F217ZGT6</b> Description:  Manufacturers: ST In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>STM32F215VGT6</b> Description: IC MCU 32BIT 1MB FLASH 100LQFP Manufacturers: STMICROELECTRONICS In Stock: New original, 2693 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>STM32F302RCT6</b> Description: IC MCU 32BIT 256KB FLASH 64LQFP Manufacturers: STMICROELECTRONICS In Stock: New original, 2761 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>STM32F217VET6</b> Description: IC MCU 32BIT 512KB FLASH 100LQFP Manufacturers: STMICROELECTRONICS In Stock: New original, 2664 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>STM32F302C8</b> Description:  Manufacturers: ST In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>STM32F207ZET6</b> Description: IC MCU 32BIT 512KB FLASH 144LQFP Manufacturers: STMICROELECTRONICS In Stock: New original, 2842 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>STM32F217VGT6</b> Description: IC MCU 32BIT 1MB FLASH 100LQFP Manufacturers: STMICROELECTRONICS In Stock: New original, 2694 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>STM32F205ZET6</b> Description: IC MCU 32BIT 512KB FLASH 144LQFP Manufacturers: STMICROELECTRONICS In Stock: New original, 2638 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>STM32F205ZET6TR</b> Description: IC MCU 32BIT 512KB FLASH 144LQFP Manufacturers: STMICROELECTRONICS In Stock: New original, 2718 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>STM32F302CCT6</b> Description:  Manufacturers: STM In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>STM32F205ZGT6</b> Description: IC MCU 32BIT 1MB FLASH 144LQFP Manufacturers: STMICROELECTRONICS In Stock: New original, 2601 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>STM32F302C8T7</b> Description: ST LQFP48 Manufacturers: ST In Stock: New original, 2741 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>STM32F205ZFT6</b> Description: IC MCU 32BIT 768KB FLASH 144LQFP Manufacturers: STMICROELECTRONICS In Stock: New original, 2601 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>STM32F302RBT6</b> Description: IC MCU 32BIT 128KB FLASH 64LQFP Manufacturers: STMICROELECTRONICS In Stock: New original, 2816 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>STM32F207IGH6</b> Description: IC MCU 32BIT 1MB FLASH 176UFPGA Manufacturers: STMICROELECTRONICS In Stock: New original, 2657 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>STM32F207IGT6</b> Description: IC MCU 32BIT 1MB FLASH 176LQFP Manufacturers: STMICROELECTRONICS In Stock: New original, 2730 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>STM32F301R8T6</b> Description: IC MCU 32BIT 64KB FLASH 64LQFP Manufacturers: STMICROELECTRONICS In Stock: New original, 2601 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>STM32F207C8T6</b> Description: STM32F207C8T6 STM QFP Manufacturers: STM In Stock: New original, 2500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>STM32F301C8T6</b> Description:  Manufacturers: ST In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>STM32F205VGT6</b> Description: IC MCU 32BIT 1MB FLASH 100LQFP Manufacturers: STMICROELECTRONICS In Stock: New original, 2813 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>STM32F205ZET7</b> Description: IC MCU 32BIT 512KB FLASH 144LQFP Manufacturers: STMICROELECTRONICS In Stock: New original, 2766 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>STM32F207ZGT6</b> Description: IC MCU 32BIT 1MB FLASH 144LQFP Manufacturers: STMICROELECTRONICS In Stock: New original, 10000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>STM32F207VCT6</b> Description: IC MCU 32BIT 256KB FLASH 100LQFP Manufacturers: STMICROELECTRONICS In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>STM32F207VGT6</b> Description: IC MCU 32BIT 1MB FLASH 100LQFP Manufacturers: STMICROELECTRONICS In Stock: New original, 24700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>STM32F207VET6</b> Description: IC MCU 32BIT 512KB FLASH 100LQFP Manufacturers: STMICROELECTRONICS In Stock: New original, 2678 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>STM32F207ICH6</b> Description: IC MCU 32BIT 256KB FLASH 176BGA Manufacturers: STMICROELECTRONICS In Stock: New original, 3600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>STM32F207IEH6</b> Description: IC MCU 32BIT 512KB FLASH 176UBGA Manufacturers: STMICROELECTRONICS In Stock: New original, 2647 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>STM32F207VFT6</b> Description: IC MCU 32BIT 768KB FLASH 100LQFP Manufacturers: STMICROELECTRONICS In Stock: New original, 2736 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>STM32F217IGT6</b> Description: IC MCU 32BIT 1MB FLASH 176LQFP Manufacturers: STMICROELECTRONICS In Stock: New original, 2676 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>



**IC Components Limited**  
WWW.IC-COMPONENTS.COM

Email: [Info@IC-Components.com](mailto: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