



STM32F207ICH6

Manufacturer Part Number:	STM32F207ICH6
Manufacturer / Brand:	STMicroelectronics
Part of Description:	IC MCU 32BIT 256KB FLASH 176BGA
Datasheets:	STM32F207ICH6(1).pdf STM32F207ICH6(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 3600 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of STM32F207ICH6

Part Number	STM32F207ICH6	Manufacturer / Brand	STMicroelectronics
Series	STM32F2	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	STM32F207	Package / Case	201-UFBGA
Packaging	Tray	Supplier Device Package	176+25UFBGA (10x10)
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	ARM® Cortex®-M3 STM32F2 Microcontroller IC 32-Bit 120MHz 256KB (256K x 8) FLASH 176+25UFBGA (10x10)
Peripherals	Brown-out Detect/Reset, DMA, I ² S, LCD, POR, PWM, WDT	Core Processor	ARM® Cortex®-M3
Speed	120MHz	Number of I/O	140
EEPROM Size	-	RAM Size	132K x 8
Core Size	32-Bit	Connectivity	CANbus, Ethernet, I ² C, IrDA, LINbus, Memory Card, 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 24x12b; D/A 2x12b
Oscillator Type	Internal	Other Names	497-11167
Stock Quantity	3600 pcs Stock	Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Description	IC MCU 32BIT 256KB FLASH 176BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to STM32F207ICH6

STMicroelectronics STM32F207ICH6	STM32F207ICH6 part	STM32F207ICH6 Price	STM32F207ICH6 Distributor
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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