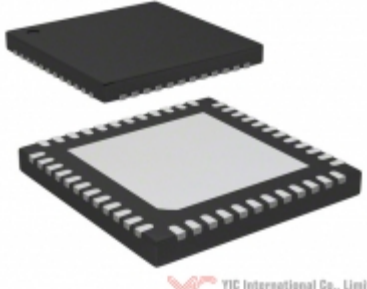



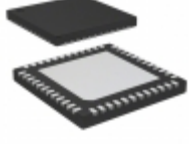
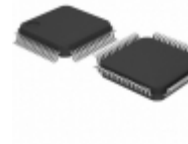

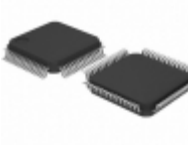
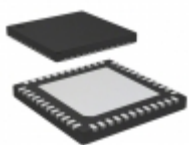

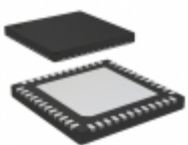
 life.augmented	<b>Manufacturer Part Number:</b> STM32F410CBU6
	<b>Manufacturer/Brand:</b> STMicroelectronics
	<b>Part of Description:</b> IC MCU 32BIT 128KB FLASH 48QFPN
	<b>Datasheets:</b>  <a href="#">STM32F410CBU6.pdf</a>
	<b>RoHS Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> Compliant New original, Stock Available.
	<b>Ship From:</b> Hong Kong
Image may be representation. See specs for product details.	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	STM32F410CBU6
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 128KB FLASH 48QFPN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	STM32 F4
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	48-UFQFN Exposed Pad
Supplier Device Package	48-UFQFPN (7x7)
Peripherals	Brown-out Detect/Reset, DMA, I <sup>2</sup> S, POR, PWM, WDT
Core Processor	ARM® Cortex®-M4
Speed	100MHz
Number of I/O	36
EEPROM Size	-
RAM Size	32K x 8
Core Size	32-Bit
Connectivity	I <sup>2</sup> C, IrDA, LIN, SPI, UART/USART
Program Memory Size	128KB (128K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.7 V ~ 3.6 V
Data Converters	A/D 10x12b, D/A 1x12b
Oscillator Type	Internal
Packaging	Tray

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 <b>STM32F410RBT6</b> STMicroelectronics IC MCU 32BIT 128KB FLASH 64LQFP	 <b>STM32F410C8U6TR</b> STMicroelectronics UFQFPN 7X7X0.55 48L	 <b>STM32F410CBT3</b> STMicroelectronics IC MCU 32BIT 128KB FLASH 48LQFP	 <b>STM32F410C8U6</b> STMicroelectronics IC MCU 32BIT 64KB FLASH 48QFPN

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D FQL40N50F	# GP2AP003A10F	↳ GRM319R71E684MA01D	# IMN11T110	⇒ ISL6208BCRZ-T
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↔ MC79L05ACLPE3	⇒ MG200J1ZS50	D NFC25-24T05-12	# NJM072BE	↳ NLCV32T-221K-PF
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