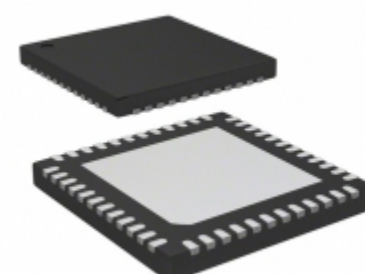


STM32F411CEU6U	
Part Number	<a href="#">STM32F411CEU6U</a>
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 512KB FLASH 48QFPN
Quantity Available	500 pcs in stock
Datasheets	<a href="#">STM32F411CEU6U.pdf</a>
STM32F411CEU6U Price	<a href="#">Request Price &amp; Lead Time Online</a> or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a>


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Technical Information of STM32F411CEU6U			
Manufacturer Part Number	<a href="#">STM32F411CEU6U</a>	Category	Integrated Circuits (ICs)
Manufacturer	STMicroelectronics	Description	IC MCU 32BIT 512KB FLASH 48QFPN
Package / Case	Tray	Quantity Available	500
Voltage - Supply (Vcc/Vdd)	1.7 V ~ 3.6 V	Supplier Device Package	48-UFQFPN (7x7)
Speed	100MHz	Series	STM32F4
RAM Size	128K x 8	Program Memory Type	FLASH
Program Memory Size	512KB (512K x 8)	Peripherals	Brown-out Detect/Reset, DMA, I <sup>2</sup> S, POR, PWM, WDT
Packaging	Tray	Package / Case	48-UFQFN Exposed Pad
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	36	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	30 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	ARM® Cortex®-M4 STM32F4 Microcontroller IC 32-Bit 100MHz 512KB (512K x 8) FLASH 48-UFQFPN (7x7)
Data Converters	A/D 10x12b	Core Size	32-Bit
Core Processor	ARM® Cortex®-M4	Connectivity	I <sup>2</sup> C, IrDA, LINbus, MMC/SD/SDIO, SPI, UART/USART, USB OTG

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Related parts for STM32F411CEU6U				
Image	Part Number	Description	Manufacturer	Quantity
	<a href="#">STM32F410TBY6TR</a>	IC MCU 32BIT 128KB FLASH 36WLCSP	STMicroelectronics	500 pcs
	<a href="#">STM32F411CEU6TR</a>	IC MCU 32BIT 512KB FLASH 48QFPN	STMicroelectronics	500 pcs
	<a href="#">STM32F411CEY3TR</a>	IC MCU 32BIT 512KB FLASH 49WLCSP	STMicroelectronics	500 pcs
	<a href="#">STM32F411CEY6</a>	STM32F411CEY6 ST	ST	19 pcs
	<a href="#">STM32F410TBY3TR</a>	IC MCU 32BIT 128KB FLASH 36WLCSP	STMicroelectronics	500 pcs
	<a href="#">STM32F411RCT6</a>	IC MCU 32BIT 256KB FLASH 64LQFP	STMicroelectronics	500 pcs
	<a href="#">STM32F411CEU7</a>	IC MCU 32BIT 512KB FLASH 48QFPN	STMicroelectronics	500 pcs
	<a href="#">STM32F411CEY6UTR</a>	IC MCU 32BIT 512KB FLSH 48WLCSP	STMicroelectronics	500 pcs
	<a href="#">STM32F411E-DISCO</a>	DISCOVERY KIT STM32F411VE MCU	STMicroelectronics	440 pcs
	<a href="#">STM32F411RCT7TR</a>	IC MCU 32BIT 256KB FLASH 64LQFP	STMicroelectronics	500 pcs
	<a href="#">STM32F411CCY6TR</a>	IC MCU 32BIT 256KB FLASH 49WLCSP	STMicroelectronics	500 pcs
	<a href="#">STM32F410TBY7TR</a>	IC MCU 32BIT 128KB FLASH 36WLCSP	STMicroelectronics	500 pcs
	<a href="#">STM32F410RBT7TR</a>	IC MCU 32BIT 128KB FLASH 64LQFP	STMicroelectronics	500 pcs
	<a href="#">STM32F411CCU6TR</a>	IC MCU 32BIT 256KB FLASH 48QFPN	STMicroelectronics	500 pcs
	<a href="#">STM32F411CEY6TR</a>	IC MCU 32BIT 512KB FLASH 49WLCSP	STMicroelectronics	10000 pcs
	<a href="#">STM32F411RCT7</a>	IC MCU 32BIT 256KB FLASH 64LQFP	STMicroelectronics	500 pcs
	<a href="#">STM32F411CEY6LTR</a>	STM32F411CEY6LTR ST	ST	20 pcs
	<a href="#">STM32F410RBT7</a>	IC MCU 32BIT 128KB FLASH 64LQFP	STMicroelectronics	500 pcs
	<a href="#">STM32F411CEU6</a>	IC MCU 32BIT 512KB FLASH 48QFPN	STMicroelectronics	72 pcs
	<a href="#">STM32F410T8Y6TR</a>	IC MCU 32BIT 64KB FLASH 36WLCSP	STMicroelectronics	500 pcs

<a href="#">STM32F411CEU6U Stock</a>	<a href="#">STM32F411CEU6U Price</a>	<a href="#">STM32F411CEU6U Electronics</a>	<a href="#">STM32F411CEU6U Components</a>
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