



STM32F410CBU6

Part Number:	STM32F410CBU6
Manufacturer/Brand:	Storm Interface
Product description	IC MCU 32BIT 128KB FLASH 48QFPN
Datasheets:	 STM32F410CBU6.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

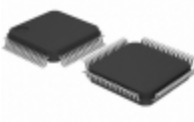
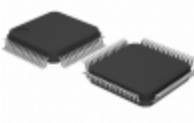
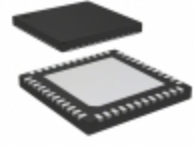
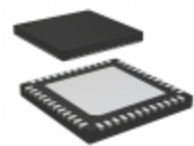
Specifications of STM32F410CBU6

PART NUMBER	STM32F410CBU6
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 32BIT 128KB FLASH 48QFPN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 STM32F410CBU6.pdf
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
VOLTAGE - BREAKDOWN	48-UFQFPN (7x7)
SERIES	STM32 F4
ROHS STATUS	Tray
REVERSE RECOVERY TIME (TRR)	100MHz
REQUIRES	Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT
PROGRAM MEMORY TYPE	128KB (128K x 8)
PROGRAM MEMORY SIZE	I²C, IrDA, LIN, SPI, UART/USART
POLARIZATION	48-UFQFN Exposed Pad
OTHER NAMES	497-16240
OSCILLATOR TYPE	A/D 10x12b, D/A 1x12b
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
OPERATING SYSTEM	ARM® Cortex®-M4
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
MANUFACTURER PART NUMBER	STM32F410CBU6
EXPANDED DESCRIPTION	ARM® Cortex®-M4 STM32 F4 Microcontroller IC 32-Bit 100MHz 128KB (128K x 8) FLASH 48-UFQFPN (7x7)
DESCRIPTION	IC MCU 32BIT 128KB FLASH 48QFPN
DATA SRAM BYTES	-
DATA CONVERTERS	1.7 V ~ 3.6 V
CORE SIZE	32K x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	32-Bit
CLOCK RATE	36

Related Tags

Storm Interface STM32F410CBU6	STM32F410CBU6 Distributor	STM32F410CBU6 Supplier
STM32F410CBU6 Price	STM32F410CBU6 Pictures	STM32F410CBU6 Image
STM32F410CBU6 PDF Datasheet	STM32F410CBU6 Download Datasheet	STM32F410CBU6 Datasheet
STM32F410CBU6 Stock	Buy STM32F410CBU6	Buy Storm Interface STM32F410CBU6
Storm Interface STM32F410CBU6	Storm Interface Supplier	Storm Interface Distributor
Storm Interface STM32F410CBU6		

Related Products

 STM32F410RB13 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 128KB FLASH 64UFBGA In stock: Out stock RFQ	 STM32F407ZGT6TR Manufacturers: STMicroelectronics Description: LQFP 144 20X20X1.4 2 In stock: Out stock RFQ
 STM32F410RB7 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: Out stock RFQ	 STM32F410RB6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: Out stock RFQ
 STM32F410CBT6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 128KB FLASH 48LQFP In stock: Out stock RFQ	 STM32F410CBT3 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 128KB FLASH 48LQFP In stock: Out stock RFQ
 STM32F410R8T6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: Out stock RFQ	 STM32F410C8U6TR Manufacturers: STMicroelectronics Description: UFQFPN 7X7X0.55 48L In stock: Out stock RFQ
 STM32F410C8U6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 64KB FLASH 48QFPN In stock: Out stock RFQ	 STM32F410RB16 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 128KB FLASH 64UFBGA In stock: Out stock RFQ
 STM32F410RB76TR Manufacturers: STMicroelectronics Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: Out stock RFQ	 STM32F407ZGT7 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 386 pcs RFQ