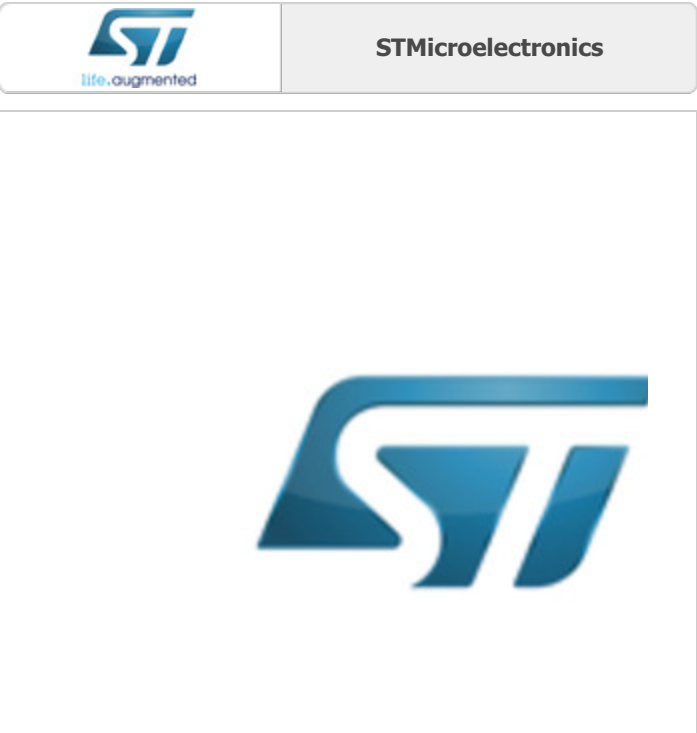




STM32F410RBI6

Part Number:	STM32F410RBI6
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 32BIT 128KB FLASH 64UFBGA
Datasheets:	 STM32F410RBI6.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	51070 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

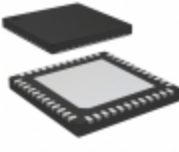
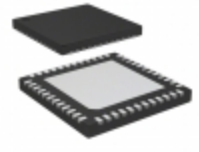
Specifications of STM32F410RBI6

PART NUMBER	STM32F410RBI6
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 32BIT 128KB FLASH 64UFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	51070 pcs
DATA SHEET	 STM32F410RBI6.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.7 V ~ 3.6 V
SPEED	100MHz
SERIES	STM32F4
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	50
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M4 STM32F4 Microcontroller IC 32-Bit 100MHz 128KB (128K x 8) FLASH
DATA CONVERTERS	A/D 16x12b, D/A 1x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M4
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART

Related Tags

STMicroelectronics STM32F410RBI6	STM32F410RBI6 Distributor	STM32F410RBI6 Supplier
STM32F410RBI6 Price	STM32F410RBI6 Pictures	STM32F410RBI6 Image
STM32F410RBI6 PDF Datasheet	STM32F410RBI6 Download Datasheet	STM32F410RBI6 Datasheet
STM32F410RBI6 Stock	Buy STM32F410RBI6	Buy STMicroelectronics STM32F410RBI6
STMicroelectronics STM32F410RBI6	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics STM32F410RBI6		

Related Products

 STM32F410RBT7 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 34185 pcs RFQ	 STM32F410CBT3 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 128KB FLASH 48LQFP In stock: 20129 pcs RFQ
 STM32F410TBY3TR Manufacturers: STMicroelectronics Description: IC MCU 32BIT 128KB FLASH 36WLCSP In stock: 37358 pcs RFQ	 STM32F410T8Y6TR Manufacturers: STMicroelectronics Description: IC MCU 32BIT 64KB FLASH 36WLCSP In stock: 49999 pcs RFQ
 STM32F410RBI3 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 128KB FLASH 64UFBGA In stock: 39852 pcs RFQ	 STM32F410CBT6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 128KB FLASH 48LQFP In stock: 41902 pcs RFQ
 STM32F410RBT7TR Manufacturers: STMicroelectronics Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 32640 pcs RFQ	 STM32F410CBU6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 128KB FLASH 48QFPN In stock: 27266 pcs RFQ
 STM32F410RBT6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 19851 pcs RFQ	 STM32F410RBT6TR Manufacturers: STMicroelectronics Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 42438 pcs RFQ
 STM32F410C8U6TR Manufacturers: STMicroelectronics Description: UQFPN 7X7X0.55 48L In stock: 43545 pcs RFQ	 STM32F410R8T6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 38636 pcs RFQ