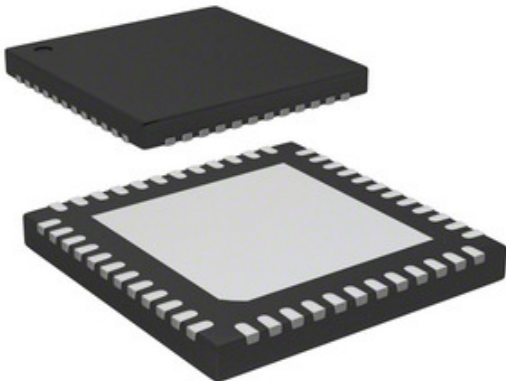




STMicroelectronics



STM32F410C8U6TR

Part Number:	STM32F410C8U6TR
Manufacturer/Brand:	STMicroelectronics
Product description	UFQFPN 7X7X0.55 48L
Datasheets:	 STM32F410C8U6TR.pdf
Stock Condition	43545 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

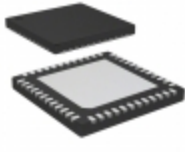
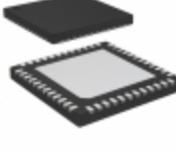
Specifications of STM32F410C8U6TR

PART NUMBER	STM32F410C8U6TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	UFQFPN 7X7X0.55 48L
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	43545 pcs
DATA SHEET	 STM32F410C8U6TR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-UFQFPN (7x7)
SPEED	100MHz
SERIES	STM32F4
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-UFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	36
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M4 STM32F4 Microcontroller IC 32-Bit 100MHz 64KB (64K x 8) FLASH 48-UFQFPN (7x7)
DATA CONVERTERS	A/D 10x12b, D/A 1x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M4
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART

Related Tags

STMicroelectronics STM32F410C8U6TR	STM32F410C8U6TR Distributor	STM32F410C8U6TR Supplier
STM32F410C8U6TR Price	STM32F410C8U6TR Pictures	STM32F410C8U6TR Image
STM32F410C8U6TR PDF Datasheet	STM32F410C8U6TR Download Datasheet	STM32F410C8U6TR Datasheet
STM32F410C8U6TR Stock	Buy STM32F410C8U6TR	Buy STMicroelectronics STM32F410C8U6TR
STMicroelectronics STM32F410C8U6TR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics STM32F410C8U6TR		

Related Products

 STM32F410CBT3 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 128KB FLASH 48LQFP In stock: 20129 pcs RFQ	 STM32F410RB13 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 128KB FLASH 64UFBGA In stock: 39852 pcs RFQ
 STM32F407ZET7 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 512KB FLASH 144LQFP In stock: 7397 pcs RFQ	 STM32F410CBU6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 128KB FLASH 48QFPN In stock: 27266 pcs RFQ
 STM32F407ZGT6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 7618 pcs RFQ	 STM32F410RB16 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 128KB FLASH 64UFBGA In stock: 51070 pcs RFQ
 STM32F407ZGT7 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 6052 pcs RFQ	 STM32F407ZGT6J Manufacturers: STMicroelectronics Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 5589 pcs RFQ
 STM32F410R8T6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 38636 pcs RFQ	 STM32F410CBT6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 128KB FLASH 48LQFP In stock: 41902 pcs RFQ
 STM32F410C8U6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 64KB FLASH 48QFPN In stock: 40882 pcs RFQ	 STM32F407ZGT6TR Manufacturers: STMicroelectronics Description: LQFP 144 20X20X1.4 2 In stock: 9774 pcs RFQ