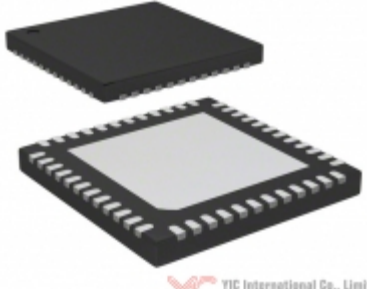


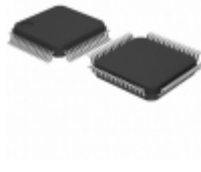




 life.augmented	Manufacturer Part Number: STM32F058C8U6
	Manufacturer/Brand: STMicroelectronics
 Image may be representation. See specs for product details.	Part of Description: IC MCU 32BIT 64KB FLASH 48QFPN
	Datasheets:  STM32F058C8U6.pdf
	RoHS Status:  Lead free / RoHS
	Stock Condition: Compliant New original, Stock Available.
	Ship From: Hong Kong
	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	STM32F058C8U6
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 64KB FLASH 48QFPN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	STM32 F0
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	48-UFQFN Exposed Pad
Supplier Device Package	48-UFQFPN (7x7)
Peripherals	DMA, I ² S, POR, PWM, WDT
Core Processor	ARM® Cortex®-M0
Speed	48MHz
Number of I/O	38
EEPROM Size	-
RAM Size	8K x 8
Core Size	32-Bit
Connectivity	HDMI-CEC, I ² C, IrDA, LIN, SPI, UART/USART
Program Memory Size	64KB (64K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.65 V ~ 3.6 V
Data Converters	A/D 13x12b, D/A 1x12b
Oscillator Type	Internal
Packaging	Tray

STM32F058C8U6 is New Original in Stock, Search STM32F058C8U6 Datasheets, PDF, Inventory at Y-IC.com Online, Order STM32F058C8U6 STMicroelectronics with warrantied and confidence. RFQ STM32F058C8U6 : Info@Y-IC.com

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 STM32F058R8H6TR STMicroelectronics UFBGA 5X5X0.6 64L P	 STM32F051T8Y6TR STMicroelectronics IC MCU 32BIT 64KB FLASH 36WLCSP	 STM32F051R8T7 STMicroelectronics IC MCU 32BIT 64KB FLASH 64LQFP	 STM32F052B-DISCO STMicroelectronics BOARD DISCO STM32F052B

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# CR5AS-8-A-T13	↳ CSD87351Q5D	# CY23S08ZC-1H	↔ DD82S10K-K	⇒ EL5161IWZ-T7A
D FCH20B06	# FDB6670AL	↳ FQP17P10	# GA243DR7E2473MW01L	⇒ GRM1556S1H5R2D201D
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↔ SUCS100505B	# VI-JNB-CX	↳ VN32-330M-112J	# VR37000002205JA100	⇒ VT1198SAFQX

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