



Not Actual Photo
YIC International Co., Limited.

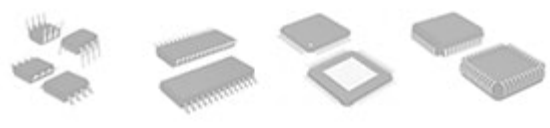


Image may be representation.
See specs for product details.



STM32F048G6U6

Manufacturer Part Number:

STM32F048G6U6

Manufacturer/Brand:

STMicroelectronics

Part of Description:

IC MCU 32BIT 32KB FLASH 28QFPN

Datasheets:

 [STM32F048G6U6.pdf](#)

RoHs Status:

 Lead free / RoHS

Stock Condition:

Compliant
New original, 2605 pcs Stock Available.

Ship From:

Hong Kong

Shipment Way:

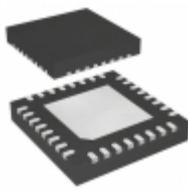
DHL/Fedex/TNT/UPS/EMS

Specifications

YIC International Co., Limited.	
Part Number	STM32F048G6U6
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 32KB FLASH 28QFPN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2605 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.65 V ~ 3.6 V
Supplier Device Package	28-UFQFPN (4x4)
Speed	48MHz
Series	STM32 F0
RAM Size	6K x 8
Program Memory Type	FLASH
Program Memory Size	32KB (32K x 8)
Peripherals	DMA, I²S, POR, PWM, WDT
Packaging	Tray
Package / Case	28-UFQFN
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	23
EEPROM Size	-
Data Converters	A/D 10x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M0
Connectivity	CAN, HDMI-CEC, I²C, IrDA, LIN, SPI, UART/USART, USB

You May Be Also Be interested

In:



STM32F042K6U6TR
STMicroelectronics
IC MCU 32BIT 32KB FLASH
32UFQFPN



STM32F048C6U6TR
STMicroelectronics
IC MCU 32BIT 32KB FLASH
48UFQFN



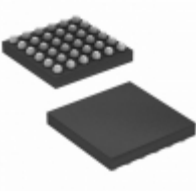
STM32F050C6T6
ST
ST QFP48



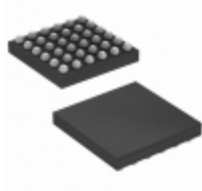
STM32F050C6T6A
STMicroelectronics
IC MCU 32BIT 32KB FLASH
48LQFP



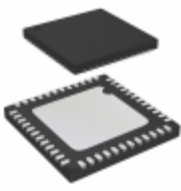
STM32F050C4T6A
STMicroelectronics
IC MCU 32BIT 16KB FLASH
48LQFP



STM32F048T6Y6TR
STMicroelectronics
IC MCU 32BIT 32KB FLASH
36WLCSP



STM32F042T6Y6TR
STMicroelectronics
IC MCU 32BIT 32KB FLASH
36WLCSP



STM32F048C6U6
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IC MCU 32BIT 32KB FLASH
48UFQFPN

STM32F048G6U6 Related keyword

More

STM32F048G6U6 STMicroelectronics	STM32F048G6U6 Data Sheet	STM32F048G6U6 Datasheets	STM32F048G6U6 PDF	STMicroelectronics STM32F048G6U6
STM32F048G6U6 Electronic	STM32F048G6U6 Components	STM32F048G6U6 Distributor	STM32F048G6U6 Image	STM32F048G6U6 Part
STM32F048G6U6 Price	STM32F048G6U6 Manufacturer	STM32F048G6U6 Picture	STM32F048G6U6 Stock	STM32F048G6U6 Inventory
STM32F048G6U6 New	STM32F048G6U6 Original	STM32F048G6U6 Warranted	STM32F048G6U6 RFQ	STM32F048G6U6 Order Online