







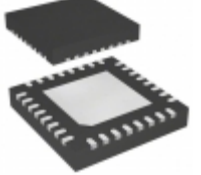
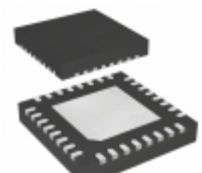

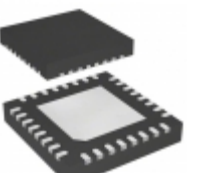

	<h2>STM32F048C6U6</h2>
	<p>Manufacturer Part Number: STM32F048C6U6</p> <p>Manufacturer/Brand: STMicroelectronics</p> <p>Part of Description: IC MCU 32BIT 32KB FLASH 48UFQFPN</p> <p>Datasheets:</p> <ul style="list-style-type: none">  1.STM32F048C6U6.pdf  2.STM32F048C6U6.pdf  3.STM32F048C6U6.pdf  4.STM32F048C6U6.pdf  5.STM32F048C6U6.pdf <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: ^{Compliant} New original, Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	STM32F048C6U6
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 32KB FLASH 48UFQFPN
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	6K x 8
Core Size	32-Bit
Connectivity	CAN, HDMI-CEC, I ² C, IrDA, LIN, SPI, UART/USART, USB
Program Memory Size	32KB (32K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.65 V ~ 3.6 V
Data Converters	A/D 13x12b
Oscillator Type	Internal
Packaging	Tray



















































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 GRM1555C1H5R9DZ01D	 GRM1885C1H3R3CZ01J	 IRFR4615PBF	 IRKJ56/06	 LM2937ES-12/NOPB
 LQH3N8R2M04M00-01/T052	 LQP03TN1N6B00D	 LTC1693-2CS8	 M29W400BT55N1T	 MAX881REUB
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Contact us: Info@Y-IC.com

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