

 Not Actual Photo YIC International Co., Limited. Image may be representation. See specs for product details.	Manufacturer Part Number:	STM32F412CGU6
	Manufacturer/Brand:	N/A
	Part of Description:	IC MCU 32BIT 1MB FLASH 48UFQFPN
	RoHs Status:	 Lead free / RoHS
	Stock Condition:	Compliant New original, 2320 pcs Stock Available.
	Ship From:	Hong Kong
Shipment Way:		DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	STM32F412CGU6
Manufacturer	N/A
Description	IC MCU 32BIT 1MB FLASH 48UFQFPN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2320 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.7 V ~ 3.6 V
Supplier Device Package	48-UFQFPN (7x7)
Speed	100MHz
Series	STM32 F4
RAM Size	256K x 8
Program Memory Type	FLASH
Program Memory Size	1MB (1M x 8)
Peripherals	Brown-out Detect/Reset, DMA, I²S, LCD, POR, PWM,
Packaging	Tray
Package / Case	48-UFQFN Exposed Pad
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	36
EEPROM Size	-
Data Converters	A/D 10x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M4
Connectivity	CAN, Ethernet, I²C, IrDA, LIN, SAI, SDIO, SPI,

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STM32F412CGU6 Related keyword

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STM32F412CGU6 Price	STM32F412CGU6 Manufacturer	STM32F412CGU6 Picture	STM32F412CGU6 Stock	STM32F412CGU6 Inventory
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