

STM32F102C6T6A

| Manufacturer Part Number: | STM32F102C6T6A |
|---------------------------|--|
| Manufacturer/Brand: | N/A |
| Part of Description: | IC MCU 32BIT 32KB FLASH 48LQFP |
| RoHs Status: | Kohs Lead free / RoHS |
| Stock Condition: | Compliant New original, 2276 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |
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Image may be representation. See specs for product details.

Not Actual Photo YIC International Co., Limited.

Specifications

| Part Number | STM32F102C6T6A | | |
|----------------------------|---|--|--|
| Manufacturer | N/A | | |
| Description | IC MCU 32BIT 32KB FLASH 48LQFP | | |
| Category | Integrated Circuits (ICs) > Embedded - Microcontrollers | | |
| Part Status | 2276 pcs Stock | | |
| Voltage - Supply (Vcc/Vdd) | 2 V ~ 3.6 V | | |
| Speed | 48MHz | | |
| Series | STM32 F1 | | |
| RAM Size | 6K x 8 | | |
| Program Memory Type | FLASH | | |
| Program Memory Size | 32KB (32K x 8) | | |
| Peripherals | DMA, PDR, POR, PVD, PWM, Temp Sensor, WDT | | |
| Packaging | Тгау | | |
| Package / Case | 48-LQFP | | |
| Oscillator Type | Internal | | |
| Operating Temperature | -40°C ~ 85°C (TA) | | |
| Number of I/O | 37 | | |
| EEPROM Size | - | | |
| Data Converters | A/D 10x12b | | |
| Core Size | 32-Bit | | |
| Core Processor | ARM® Cortex®-M3 | | |
| Connectivity | I²C, IrDA, LIN, SPI, UART/USART, USB | | |

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STM32F102C6T6A Related keyword

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