

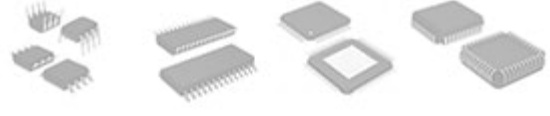




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|--|---|
| <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>Image may be representation.<br/>See specs for product details.</div> | <div>Manufacturer Part Number:</div> <div>STM32F030K6T6</div>   |
|  | <div>Manufacturer/Brand:</div> <div>STMicroelectronics</div>  |
|  | <div>Part of Description:</div> <div>IC MCU 32BIT 32KB FLASH 32LQFP</div>   |
|  | <div>Datasheets:</div> <div> <a href="#">STM32F030K6T6.pdf</a></div> |
|  | <div>RoHs Status:</div> <div> Lead free / RoHS</div>                 |
|  | <div>Stock Condition:</div> <div>Compliant<br/>New original, 1489 pcs Stock Available.</div>  |
| <div>Ship From:</div> <div>Hong Kong</div>   |   |
| <div>Shipment Way:</div> <div>DHL/Fedex/TNT/UPS/EMS</div>  |   |

| Specifications                  |   |
|---------------------------------|---|
| YIC International Co., Limited. |   |
| Part Number                     | STM32F030K6T6   |
| Manufacturer                    | STMicroelectronics                                      |
| Description                     | IC MCU 32BIT 32KB FLASH 32LQFP                          |
| Category                        | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status                     | 1489 pcs Stock  |
| Voltage - Supply (Vcc/Vdd)      | 2.4 V ~ 3.6 V   |
| Supplier Device Package         | 32-LQFP (7x7)   |
| Speed                           | 48MHz   |
| Series                          | STM32 F0  |
| RAM Size                        | 4K x 8  |
| Program Memory Type             | FLASH   |
| Program Memory Size             | 32KB (32K x 8)  |
| Peripherals                     | DMA, POR, PWM, WDT                                      |
| Packaging                       | Tray  |
| Package / Case                  | 32-LQFP   |
| Oscillator Type                 | Internal  |
| Operating Temperature           | -40°C ~ 85°C (TA)                                       |
| Number of I/O                   | 26  |
| EEPROM Size                     | -   |
| Data Converters                 | A/D 12x12b  |
| Core Size                       | 32-Bit  |
| Core Processor                  | ARM® Cortex®-M0   |
| Connectivity                    | I²C, SPI, UART/USART                                    |
|                                 |   |
|                                 |   |

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STM32F030K6T6 Related keyword

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