






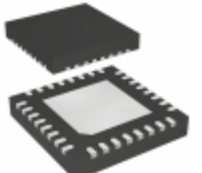








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|  life.augmented | Manufacturer Part Number: STM32F328C8T6 |
| | Manufacturer/Brand: STMicroelectronics |
|  <small>Image may be representation. See specs for product details.</small> | Part of Description: IC MCU 32BIT 64KB FLASH 48LQFP |
| | Datasheets:  STM32F328C8T6.pdf |
| | RoHS Status:  Lead free / RoHS |
| | Stock Condition: Compliant New original, Stock Available. |
| | Ship From: Hong Kong |
| | Shipment Way: DHL/Fedex/TNT/UPS/EMS |

Specifications

| | |
|----------------------------|---|
| Part Number | STM32F328C8T6 |
| Manufacturer | STMicroelectronics |
| Description | IC MCU 32BIT 64KB FLASH 48LQFP |
| Category | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status | Require For Quote & Check Stock |
| Series | STM32 F3 |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Package / Case | 48-LQFP |
| Supplier Device Package | 48-LQFP (7x7) |
| Peripherals | DMA, POR, PWM, WDT |
| Core Processor | ARM® Cortex®-M4 |
| Speed | 72MHz |
| Number of I/O | 19 |
| EEPROM Size | - |
| RAM Size | 12K x 8 |
| Core Size | 32-Bit |
| Connectivity | CAN, I ² C, IrDA, LIN, SPI, UART/USART |
| Program Memory Size | 64KB (64K x 8) |
| Program Memory Type | FLASH |
| Voltage - Supply (Vcc/Vdd) | 1.65 V ~ 3.6 V |
| Data Converters | A/D 14x12b, D/A 3x12b |
| Oscillator Type | Internal |
| Packaging | Tray |

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