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|  Not Actual Photo YIC International Co., Limited. | Manufacturer Part Number: STM32F302CCT7 |
| | Manufacturer/Brand: STMicroelectronics |
| Part of Description: IC MCU 32BIT 256KB FLASH 48LQFP | Datasheets: <ul style="list-style-type: none">  1.STM32F302CCT7.pdf  2.STM32F302CCT7.pdf  3.STM32F302CCT7.pdf  4.STM32F302CCT7.pdf |
| RoHs Status:  Lead free / RoHS | Stock Condition: ^{Compliant} New original, 2581 pcs Stock Available. |
| Ship From: Hong Kong | Shipment Way: DHL/Fedex/TNT/UPS/EMS |

| Specifications | |
|----------------------------|---|
| Part Number | STM32F302CCT7 |
| Manufacturer | STMicroelectronics |
| Description | IC MCU 32BIT 256KB FLASH 48LQFP |
| Category | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status | 2581 pcs Stock |
| Voltage - Supply (Vcc/Vdd) | 2 V ~ 3.6 V |
| Speed | 72MHz |
| Series | STM32 F3 |
| RAM Size | 32K x 8 |
| Program Memory Type | FLASH |
| Program Memory Size | 256KB (256K x 8) |
| Peripherals | DMA, I ² S, POR, PWM, WDT |
| Oscillator Type | Internal |
| Operating Temperature | -40°C ~ 105°C (TA) |
| Number of I/O | 37 |
| EEPROM Size | - |
| Data Converters | A/D 2x12b, D/A 1x12b |
| Core Size | 32-Bit |
| Core Processor | ARM® Cortex®-M4 |
| Connectivity | CAN, I ² C, IrDA, LIN, SPI, UART/USART, USB |

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