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| <div><div>Not Actual Photo YIC International Co., Limited.</div></div> <div>Image may be representation. See specs for product details.</div> | <div><div>STM32F303R6T6</div><div><div>Manufacturer Part Number:</div><div>STM32F303R6T6</div></div><div><div>Manufacturer/Brand:</div><div>N/A</div></div><div><div>Part of Description:</div><div>IC MCU 32BIT 32KB FLASH 64LQFP</div></div><div><div>RoHs Status:</div><div><div>Lead free / RoHS</div></div></div><div><div>Stock Condition:</div><div><div>Compliant</div><div>New original, 2336 pcs Stock Available.</div></div></div><div><div>Ship From:</div><div>Hong Kong</div></div><div><div>Shipment Way:</div><div>DHL/Fedex/TNT/UPS/EMS</div></div></div> |
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| Specifications | |
|----------------------------|---|
| Part Number | STM32F303R6T6 |
| Manufacturer | N/A |
| Description | IC MCU 32BIT 32KB FLASH 64LQFP |
| Category | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status | 2336 pcs Stock |
| Voltage - Supply (Vcc/Vdd) | 2 V ~ 3.6 V |
| Supplier Device Package | 64-LQFP (10x10) |
| Speed | 72MHz |
| Series | STM32 F3 |
| RAM Size | 12K x 8 |
| Program Memory Type | FLASH |
| Program Memory Size | 32KB (32K x 8) |
| Peripherals | DMA, I²S, POR, PWM, WDT |
| Packaging | Tray |
| Package / Case | 64-LQFP |
| Oscillator Type | Internal |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Number of I/O | 51 |
| EEPROM Size | - |
| Data Converters | A/D 15x12b, D/A 1x12b |
| Core Size | 32-Bit |
| Core Processor | ARM® Cortex®-M4 |
| Connectivity | CAN, I²C, IrDA, LIN, SPI, UART/USART |
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