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|  <p>Image may be representation. See specs for product details.</p> | Manufacturer Part Number: | STM32F303VBT6TR |
| | Manufacturer/Brand: | STMicroelectronics |
| | Part of Description: | IC MCU 32BIT 128KB FLASH 100LQFP |
| | Datasheets: |  STM32F303VBT6TR.pdf |
| | RoHS Status: |  Lead free / RoHS |
| | Stock Condition: | Compliant New original, 3000 pcs Stock Available. |
| | Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS | |

Specifications

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|---------------------------------|---|
| YIC International Co., Limited. | |
| Part Number | STM32F303VBT6TR |
| Manufacturer | STMicroelectronics |
| Description | IC MCU 32BIT 128KB FLASH 100LQFP |
| Category | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status | 3000 pcs Stock |
| Voltage - Supply (Vcc/Vdd) | 2 V ~ 3.6 V |
| Supplier Device Package | 100-LQFP (14x14) |
| Speed | 72MHz |
| Series | STM32 F3 |
| RAM Size | 32K x 8 |
| Program Memory Type | FLASH |
| Program Memory Size | 128KB (128K x 8) |
| Peripherals | DMA, I ² S, POR, PWM, WDT |
| Packaging | Tape & Reel (TR) |
| Package / Case | 100-LQFP |
| Oscillator Type | Internal |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Number of I/O | 87 |
| EEPROM Size | - |
| Data Converters | A/D 4x12b; D/A 2x12b |
| Core Size | 32-Bit |
| Core Processor | ARM® Cortex®-M4 |
| Connectivity | CAN, I ² C, IrDA, LIN, SPI, UART/USART, USB |

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|  <p>STM32F303VCT7 IC ST ST QFP</p> |  <p>STM32F303RET7 STMicroelectronics IC MCU 32BIT 512KB FLASH 64LQFP</p> |  <p>STM32F303VCT6 STMicroelectronics IC MCU 32BIT 256KB FLASH 100LQFP</p> |  <p>STM32F303VBT6 STMicroelectronics IC MCU 32BIT 128KB FLASH 100LQFP</p> |

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