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|  life.augmented | Manufacturer Part Number: STM32F303VEH7TR |
| | Manufacturer/Brand: STMicroelectronics |
|  Not Actual Photo YIC International Co., Limited. | Part of Description: IC MCU 32BIT 512KB FLASH 100BGA |
| | Datasheets: <ul style="list-style-type: none">  1.STM32F303VEH7TR.pdf  2.STM32F303VEH7TR.pdf |
| | RoHs Status:  Lead free / RoHS |
| | Stock Condition: Compliant New original, Stock Available. |
| | Ship From: Hong Kong |
| Image may be representation. See specs for product details. | Shipment Way: DHL/Fedex/TNT/UPS/EMS |

Specifications

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| Part Number | STM32F303VEH7TR |
| Manufacturer | STMicroelectronics |
| Description | IC MCU 32BIT 512KB FLASH 100BGA |
| Category | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status | Require For Quote & Check Stock |
| Voltage - Supply (Vcc/Vdd) | 2 V ~ 3.6 V |
| Supplier Device Package | 100-UFBGA (7x7) |
| Speed | 72MHz |
| Series | STM32F3 |
| RAM Size | 80K x 8 |
| Program Memory Type | FLASH |
| Program Memory Size | 512KB (512K x 8) |
| Peripherals | DMA, I ² S, POR, PWM, WDT |
| Packaging | Tape & Reel (TR) |
| Package / Case | 100-UFBGA |
| Oscillator Type | Internal |
| Operating Temperature | -40°C ~ 105°C (TA) |
| Number of I/O | 44 |
| Moisture Sensitivity Level (MSL) | 3 (168 Hours) |
| Manufacturer Standard Lead Time | 10 Weeks |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| EEPROM Size | - |
| Detailed Description | ARM® Cortex®-M4 STM32F3 Microcontroller IC 32-Bit |
| Data Converters | A/D 39x12b, D/A 2x12b |
| Core Size | 32-Bit |
| Core Processor | ARM® Cortex®-M4 |
| Connectivity | CANbus, I ² C, IrDA, LINbus, SPI, UART/USART, USB |

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