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|  | STM32F302R8T6TR | |
| | Manufacturer Part Number: | STM32F302R8T6TR |
| Manufacturer/Brand: | N/A | |
| Part of Description: | IC MCU 32BIT 64KB FLASH 64LQFP | |
| RoHS Status: |  Lead free / RoHS | |
| Stock Condition: | Compliant New original, 5286 pcs Stock Available. | |
| Ship From: | Hong Kong | |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS | |
| Image may be representation. See specs for product details. | | |

Specifications

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| Part Number | STM32F302R8T6TR |
| Manufacturer | N/A |
| Description | IC MCU 32BIT 64KB FLASH 64LQFP |
| Category | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status | 5286 pcs Stock |
| Voltage - Supply (Vcc/Vdd) | 2 V ~ 3.6 V |
| Supplier Device Package | 64-LQFP (10x10) |
| Speed | 72MHz |
| Series | STM32F3 |
| RAM Size | 16K x 8 |
| Program Memory Type | FLASH |
| Program Memory Size | 64KB (64K x 8) |
| Peripherals | DMA, I ² S, POR, PWM, WDT |
| Packaging | Tape & Reel (TR) |
| Package / Case | 64-LQFP |
| Oscillator Type | Internal |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Number of I/O | 51 |
| 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 15x12b, D/A 1x12b |
| Core Size | 32-Bit |
| Core Processor | ARM® Cortex®-M4 |
| Connectivity | CANbus, I ² C, IrDA, LINbus, SPI, UART/USART, USB |

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