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|--|---|---------------------------|---------------|---------------------|-----|----------------------|---------------------------------|--------------|--|------------------|--|------------|-----------|---------------|
| <div><p>Not Actual Photo YIC International Co., Limited.</p></div> <div>Image may be representation. See specs for product details.</div> | STM32F103TBU7 | | | | | | | | | | | | | |
| | <table><tr><td>Manufacturer Part Number:</td><td>STM32F103TBU7</td></tr><tr><td>Manufacturer/Brand:</td><td>N/A</td></tr><tr><td>Part of Description:</td><td>IC MCU 32BIT 128KB FLASH 36QFPN</td></tr><tr><td>RoHs Status:</td><td> Lead free / RoHS</td></tr><tr><td>Stock Condition:</td><td>Compliant New original, 2678 pcs Stock Available.</td></tr><tr><td>Ship From:</td><td>Hong Kong</td></tr><tr><td>Shipment Way:</td><td>DHL/Fedex/TNT/UPS/EMS</td></tr></table> | Manufacturer Part Number: | STM32F103TBU7 | Manufacturer/Brand: | N/A | Part of Description: | IC MCU 32BIT 128KB FLASH 36QFPN | RoHs Status: |  Lead free / RoHS | Stock Condition: | Compliant New original, 2678 pcs Stock Available. | Ship From: | Hong Kong | Shipment Way: |
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| Specifications | |
|----------------------------|---|
| Part Number | STM32F103TBU7 |
| Manufacturer | N/A |
| Description | IC MCU 32BIT 128KB FLASH 36QFPN |
| Category | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status | 2678 pcs Stock |
| Voltage - Supply (Vcc/Vdd) | 2 V ~ 3.6 V |
| Supplier Device Package | 36-VFQFPN (6x6) |
| Speed | 72MHz |
| Series | STM32 F1 |
| RAM Size | 20K x 8 |
| Program Memory Type | FLASH |
| Program Memory Size | 128KB (128K x 8) |
| Peripherals | DMA, Motor Control PWM, PDR, POR, PVD, PWM, Temp |
| Packaging | Tray |
| Package / Case | 36-VFQFN Exposed Pad |
| Oscillator Type | Internal |
| Operating Temperature | -40°C ~ 105°C (TA) |
| Number of I/O | 26 |
| EEPROM Size | - |
| Data Converters | A/D 10x12b |
| Core Size | 32-Bit |
| Core Processor | ARM® Cortex®-M3 |
| Connectivity | CAN, I²C, IrDA, LIN, SPI, UART/USART, USB |
| | |

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