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YIC International Co., Limited.

STM32F100C8T6BTR


| | |
|---------------------------|--|
| Manufacturer Part Number: | STM32F100C8T6BTR |
| Manufacturer/Brand: | N/A |
| Part of Description: | IC MCU 32BIT 64KB FLASH 48LQFP |
| RoHs Status: |  Lead free / RoHS |
| Stock Condition: | <div>Compliant</div> New original, 5208 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

Image may be representation.
See specs for product details.

| Specifications | |
|----------------------------|---|
| Part Number | STM32F100C8T6BTR |
| Manufacturer | N/A |
| Description | IC MCU 32BIT 64KB FLASH 48LQFP |
| Category | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status | 5208 pcs Stock |
| Voltage - Supply (Vcc/Vdd) | 2 V ~ 3.6 V |
| Supplier Device Package | 48-LQFP (7x7) |
| Speed | 24MHz |
| Series | STM32 F1 |
| RAM Size | 8K x 8 |
| Program Memory Type | FLASH |
| Program Memory Size | 64KB (64K x 8) |
| Peripherals | DMA, PDR, POR, PVD, PWM, Temp Sensor, WDT |
| Packaging | Tape & Reel (TR) |
| Package / Case | 48-LQFP |
| Oscillator Type | Internal |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Number of I/O | 37 |
| EEPROM Size | - |
| Data Converters | A/D 10x12b; D/A 2x12b |
| Core Size | 32-Bit |
| Core Processor | ARM® Cortex®-M3 |
| Connectivity | I²C, IrDA, LIN, SPI, UART/USART |

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STM32F100CBT6B
N/A
IC MCU 32BIT 128KB FLASH
48LQFP



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STM32F100C8T7BTR
N/A
IC MCU 32BIT 64KB FLASH
48LQFP



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STM32F100C8T6
ST
STM32F100C8T6 ST



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STM32F100CBT6 B
ST
ST QFP48



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STM32F100CBT6
STM
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| STM32F100C8T6BTR Related keyword | | | | | More |
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