

|                                                                                                                                                                                                                                        |                                                                                                                                                 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>Image may be representation.<br/>See specs for product details.</div> | <div>STM32F410RBT6TR</div>                                                                                                                      |
|                                                                                                                                                                                                                                        | <div>Manufacturer Part Number:</div> <div>STM32F410RBT6TR</div>                                                                                 |
|                                                                                                                                                                                                                                        | <div>Manufacturer/Brand:</div> <div>N/A</div>                                                                                                   |
|                                                                                                                                                                                                                                        | <div>Part of Description:</div> <div>IC MCU 32BIT 128KB FLASH 64LQFP</div>                                                                      |
|                                                                                                                                                                                                                                        | <div>RoHs Status:</div> <div><div>Lead free / RoHS</div></div> |
|                                                                                                                                                                                                                                        | <div>Stock Condition:</div> <div><div>Compliant</div><div>New original, 2348 pcs Stock Available.</div></div>                                   |
| <div>Ship From:</div> <div>Hong Kong</div>                                                                                                                                                                                             |                                                                                                                                                 |
| <div>Shipment Way:</div> <div>DHL/Fedex/TNT/UPS/EMS</div>                                                                                                                                                                              |                                                                                                                                                 |

Specifications

|                            |                                                         |
|----------------------------|---------------------------------------------------------|
| Part Number                | STM32F410RBT6TR                                         |
| Manufacturer               | N/A                                                     |
| Description                | IC MCU 32BIT 128KB FLASH 64LQFP                         |
| Category                   | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status                | 2348 pcs Stock                                          |
| Voltage - Supply (Vcc/Vdd) | 1.7 V ~ 3.6 V                                           |
| Speed                      | 100MHz                                                  |
| Series                     | STM32 F4                                                |
| RAM Size                   | 32K x 8                                                 |
| Program Memory Type        | FLASH                                                   |
| Program Memory Size        | 128KB (128K x 8)                                        |
| Peripherals                | Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT         |
| Oscillator Type            | Internal                                                |
| Operating Temperature      | -40°C ~ 85°C (TA)                                       |
| Number of I/O              | 50                                                      |
| EEPROM Size                | -                                                       |
| Data Converters            | A/D 16x12b, D/A 1x12b                                   |
| Core Size                  | 32-Bit                                                  |
| Core Processor             | ARM® Cortex®-M4                                         |
| Connectivity               | I²C, IrDA, LIN, SPI, UART/USART                         |

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| <div>In:</div> <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>STM32F410T8Y6TR</div> <div>N/A</div> <div>IC MCU 32BIT 64KB FLASH 36WLCSP</div> | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>STM32F410TBV6TR</div> <div>N/A</div> <div>IC MCU 32BIT 128KB FLASH 36WLCSP</div> | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>STM32F410RBT6</div> <div>N/A</div> <div>IC MCU 32BIT 128KB FLASH 64LQFP</div>  | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>STM32F410R8T6</div> <div>N/A</div> <div>IC MCU 32BIT 64KB FLASH 64LQFP</div>    |
| <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>STM32F410RBT6 IC</div> <div>ST</div> <div>ST LQFP64</div>                                      | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>STM32F410TBY3TR</div> <div>N/A</div> <div>IC MCU 32BIT 128KB FLASH 36WLCSP</div> | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>STM32F410RBI6</div> <div>N/A</div> <div>IC MCU 32BIT 128KB FLASH 64UFBGA</div> | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div>STM32F410RBT7TR</div> <div>N/A</div> <div>IC MCU 32BIT 128KB FLASH 64LQFP</div> |

STM32F410RBT6TR Related keyword

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Contact us:Info@YIC-Electronics.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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