

|                                                                                                                                                                         |                                |                                        |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|----------------------------------------|
| <div></div> <div>Image may be representation.<br/>See specs for product details.</div> | <b>Hersteller-Teilenummer:</b> | STM32F301C8Y6TR                        |
|                                                                                                                                                                         | <b>Hersteller / Marke:</b>     | N/A                                    |
|                                                                                                                                                                         | <b>Teil der Beschreibung:</b>  | IC MCU 32BIT 64KB FLASH 49WLCSP        |
|                                                                                                                                                                         | <b>RoHs Status:</b>            | Bleifrei / RoHS-konform                |
|                                                                                                                                                                         | <b>Lagerzustand:</b>           | New original, 396 pcs Stock Available. |
|                                                                                                                                                                         | <b>Liefern von:</b>            | Hong Kong                              |
|                                                                                                                                                                         | <b>Versandweg:</b>             | DHL/Fedex/TNT/UPS/EMS                  |

Spezifikationen

|                                   |                                               |
|-----------------------------------|-----------------------------------------------|
| Artikelnummer                     | STM32F301C8Y6TR                               |
| Hersteller                        | N/A                                           |
| Beschreibung                      | IC MCU 32BIT 64KB FLASH 49WLCSP               |
| Kategorie                         | Integrierte Schaltungen (ICs) > Eingebettet - |
| Teilstatus                        | 396 pcs Stock                                 |
| Spannung - Versorgung (Vcc / Vdd) | 2 V ~ 3.6 V                                   |
| Supplier Device-Gehäuse           | 49-WLCSP                                      |
| Geschwindigkeit                   | 72MHz                                         |
| Serie                             | STM32 F3                                      |
| RAM-Größe                         | 16K x 8                                       |
| Programmspeichertyp               | FLASH                                         |
| Programmspeichergröße             | 64KB (64K x 8)                                |
| Peripherals                       | DMA, I²S, POR, PWM, WDT                       |
| Verpackung                        | Tape & Reel (TR)                              |
| Verpackung / Gehäuse              | 49-UFPGA, WLCSP                               |
| Oszillatortyp                     | Internal                                      |
| Betriebstemperatur                | -40°C ~ 85°C (TA)                             |
| Anzahl der E / A                  | 37                                            |
| EEPROM Größe                      | -                                             |
| Datenwandler                      | A/D 8x12b, D/A 1x12b                          |
| Kerngröße                         | 32-Bit                                        |
| Core-Prozessor                    | ARM® Cortex®-M4                               |
| Connectivity                      | I²C, IrDA, LIN, SPI, UART/USART               |

Sie können auch interessiert

sein:

|                                                                                                                                                                   |                                                                                                                                                                       |                                                                                                                                                                    |                                                                                                                                                                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><b>STM32F301C8T6 IC</b><br/>ST<br/>ST LQFP48</div>                        | <div><b>STM32F301C8T6TR</b><br/>N/A<br/>IC MCU 32BIT 64KB FLASH<br/>48LQFP</div>   | <div><b>STM32F301C8T7</b><br/>N/A<br/>IC MCU 32BIT 64KB FLASH<br/>48LQFP</div> | <div><b>STM32F301K6U7</b><br/>N/A<br/>IC MCU 32BIT 32KB FLASH<br/>32UFQFPN</div> |
| <div><b>STM32F301C6T7</b><br/>N/A<br/>IC MCU 32BIT 32KB FLASH<br/>48LQFP</div> | <div><b>STM32F301K6U6TR</b><br/>N/A<br/>IC MCU 32BIT 32KB FLASH<br/>32UFQFPN</div> | <div><b>STM32F301K6T6TR</b><br/>ST<br/>ST 2020+RoHS</div>                      | <div><b>STM32F301K4U6</b><br/>N/A<br/>UFQFPN 5X5X0.55 32L</div>                  |

STM32F301C8Y6TR Zugehöriges

Mehr

|                            |                             |                              |                       |                                  |
|----------------------------|-----------------------------|------------------------------|-----------------------|----------------------------------|
| <b>Schlüsselwort</b>       | STM32F301C8Y6TR Datenblatt  | STM32F301C8Y6TR-Datenblätter | STM32F301C8Y6TR PDF   | STM32F301C8Y6TR                  |
| STM32F301C8Y6TR Electronic | STM32F301C8Y6TR-Komponenten | STM32F301C8Y6TR-Verteiler    | STM32F301C8Y6TR-Bild  | STM32F301C8Y6TR-Teil             |
| STM32F301C8Y6TR Preis      | STM32F301C8Y6TR Hersteller  | STM32F301C8Y6TR Bild         | STM32F301C8Y6TR Aktie | STM32F301C8Y6TR Inventar         |
| STM32F301C8Y6TR Neu        | STM32F301C8Y6TR Original    | STM32F301C8Y6TR garantiert   | STM32F301C8Y6TR RFQ   | STM32F301C8Y6TR Online bestellen |