


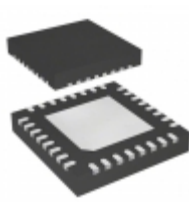
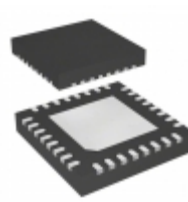
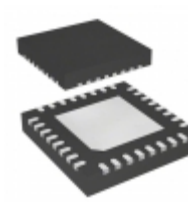




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|--|---|
| <br> | <h2>STM32F051K6U6</h2>  |
|  | <p><b>Hersteller-Teilenummer:</b> <a href="#">STM32F051K6U6</a></p> <p><b>Hersteller / Marke:</b> <a href="#">STMicroelectronics</a></p> <p><b>Teil der Beschreibung:</b> IC MCU 32BIT 32KB FLASH 32UFQFPN</p> <p><b>Datenblätter:</b></p> <ul style="list-style-type: none"> <li> <a href="#">1.STM32F051K6U6.pdf</a></li> <li> <a href="#">2.STM32F051K6U6.pdf</a></li> <li> <a href="#">3.STM32F051K6U6.pdf</a></li> <li> <a href="#">4.STM32F051K6U6.pdf</a></li> </ul> <p><b>RoHs Status:</b> Bleifrei / RoHS-konform</p> <p><b>Lagerzustand:</b> New original, 2689 pcs Stock Available.</p> <p><b>Lieferr von:</b> Hong Kong</p> <p><b>Versandweg:</b> DHL/Fedex/TNT/UPS/EMS</p> |
| <p>Image may be representation.<br/>See specs for product details.</p>   |   |

### Spezifikationen

|                                   |  |
|-----------------------------------|--|
| Teilenummer                       | <a href="#">STM32F051K6U6</a>                                    |
| Hersteller                        | <a href="#">STMicroelectronics</a>                               |
| Beschreibung                      | IC MCU 32BIT 32KB FLASH 32UFQFPN                                 |
| Kategorie                         | <a href="#">Integrierte Schaltungen (ICs) &gt; Eingebettet -</a> |
| Teilstatus                        | 2689 pcs Stock   |
| Serie                             | STM32 F0   |
| Betriebstemperatur                | -40°C ~ 85°C (TA)  |
| Verpackung / Gehäuse              | 32-UFQFN Exposed Pad   |
| Supplier Device-Gehäuse           | 32-UFQFPN (5x5)  |
| Peripherals                       | DMA, I²S, POR, PWM, WDT  |
| Core-Prozessor                    | ARM® Cortex®-M0  |
| Geschwindigkeit                   | 48MHz  |
| Anzahl der E / A                  | 27   |
| EEPROM Größe                      | -  |
| RAM-Größe                         | 8K x 8   |
| Kerngröße                         | 32-Bit   |
| Connectivity                      | HDMI-CEC, I²C, IrDA, LIN, SPI, UART/USART                        |
| Programmspeichergröße             | 32KB (32K x 8)   |
| Programmspeichertyp               | FLASH  |
| Spannung - Versorgung (Vcc / Vdd) | 2 V ~ 3.6 V  |
| Datenwandler                      | A/D 13x12b, D/A 1x12b  |
| Oszillatortyp                     | Internal   |
| Verpackung                        | Tray   |

STM32F051K6U6 ist neu im Original, Suche STM32F051K6U6 Datenblätter, PDF, Inventar bei Y-IC.com Online, Bestellen Sie STM32F051K6U6 STMicroelectronics mit Garantie und Vertrauen. Anfrage STM32F051K6U6: [Info@Y-IC.com](mailto:Info@Y-IC.com)

Sie können auch interessiert sein:

|  |  |   |  |
|--|--|---|--|
| <br><b>STM32F051K6T7</b><br>STMicroelectronics<br>IC MCU 32BIT 32KB FLASH<br>32LQFP   | <br><b>STM32F051K6U7</b><br>STMicroelectronics<br>IC MCU 32BIT 32KB FLASH<br>32UFQFPN | <br><b>STM32F051K6U6TR</b><br>STMicroelectronics<br>IC MCU 32BIT 32KB FLASH<br>32UFQFPN | <br><b>STM32F051K4U7TR</b><br>STMicroelectronics<br>IC MCU 32BIT 16KB FLASH<br>32UFQFPN |
| <br><b>STM32F051K6T6TR</b><br>STMicroelectronics<br>IC MCU 32BIT 32KB FLASH<br>32LQFP | <br><b>STM32F051K6T7TR</b><br>STMicroelectronics<br>LQFP 32 7X7X1.4 1                 | <br><b>STM32F051K86</b><br>ST<br>STM32F051K86 ST  | <br><b>STM32F051K6U7TR</b><br>STMicroelectronics<br>UFQFPN 5X5X0.55 32L                 |

### heiße Teile

[Mehr](#)

|                 |                 |                 |                 |                |
|-----------------|-----------------|-----------------|-----------------|----------------|
| STM24256-AWMN6T | STM32F030C6T6   | STM32F030C6T6TR | STM32F030C6T6TR | STM32F030C8T6  |
| STM32F030C8T6TR | STM32F030CCT6   | STM32F030CCT6TR | STM32F030CCT6TR | STM32F030F4P6  |
| STM32F030K6T6   | STM32F030R8T6   | STM32F030R8T6   | STM32F030RCT6TR | STM32F031C6T6  |
| STM32F031C6T6TR | STM32F031F4P6TR | STM32F031F6P6   | STM32F031G4U6   | STM32F031G6U6  |
| STM32F031K4U6   | STM32F042C6T6   | STM32F050K4U6A  | STM32F051C8T6   | STM32F051C8U6  |
| STM32F051K8U6   | STM32F051K8U6   | STM32F051K8U7TR | STM32F051R4T6   | STM32F051R8T6  |
| STM32F070CBT6   | STM32F070CBT6TR | STM32F071CBU6   | STM32F071RBT6   | STM32F071V8H6  |
| STM32F071VBT6   | STM32F072C8T6   | STM32F072CBT6   | STM32F072CBT6TR | STM32F072C8U6  |
| STM32F072C8Y6TR | STM32F072R8T6   | STM32F072RBT6   | STM32F072RBT6TR | STM32F072VBH6  |
| STM32F091RCT6   | STM32F091VCT6   | STM32F100B6GK   | STM32F100C4T6A  | STM32F100C6T6B |

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

HINZUFÜGEN: Einheit A5-B5 Nr.509, 5 / F Sing Win Fabrikgebäude, 15-17 Shing Yip St, Kwun Tong, Kowloon, HongKong.

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