



## STM32G031C4T6

|                        |   |                    |                       |
|------------------------|---|--------------------|-----------------------|
| Gawo la Nambala        | <a href="#">STM32G031C4T6</a>   | Mkhalidwe wa RoHs  |                       |
| Wopanga / Chinthu      | <a href="#">STMicroelectronics</a>  | Zolembe            | 57091 pcs stock       |
| Mafotokozedwe Akatundu | IC MCU 32BIT 16KB FLASH 48LQFP  | Chombo Chochokera  | Hong Kong             |
| Datasheets             | <a href="#">STM32G031x4</a> , <a href="#">STM32G031x6</a> , <a href="#">STM32G031x8.pdf</a><br><a href="#">STM32G0x1_Ref_Manual.pdf</a> | Njira Yoperekerera | DHL/Fedex/TNT/UPS/EMS |

**57091 pcs stock**  
Kafukufuku (Mu Ndalama za US)

|  |                |
|--|----------------|
|  | 1500 pcs       |
|  | <b>\$0.827</b> |

### Pezani Mtengo

Chonde dinani "Pezani mawu" ndikudzaza minda yonse yofunikira. Tikuyankha pempho lanu patatha maola 24 kudzera pa imelo. Ngati mukukumana ndi zovuta zilizonse, chonde siyani uthenga kapena imelo ku [info@global-ic.hk](mailto:info@global-ic.hk), ndipo tidzabweranso kwa inu posachedwa.

**PEZANI MTENGO**

### ASA1 STM32G031C4T6

|                              |   |                                     |  |
|------------------------------|---|-------------------------------------|--|
| Voltage - Supply (Vcc / Vdd) | 1.7V ~ 3.6V                                     | Phukusi la Chipangizo Chothandizira | 48-LQFP (7x7)  |
| Kuthamanga                   | 64MHz   | Mndandanda                          | STM32G0  |
| RAM Size                     | 8K x 8  | Mtundu wa Memory Memory             | FLASH  |
| Kukula kwa Memory Memory     | 16KB (16K x 8)                                  | Mipiritsi                           | Brown-out Detect/Reset, DMA, I <sup>2</sup> S, POR, PWM, WDT |
| Phukusi / Mlanduwu           | 48-LQFP   | Phukusi                             | Tray   |
| Mtundu wa Oscillator         | Internal  | Kutantha Kwambiri                   | -40°C ~ 85°C (TA)  |
| Chiwerengero cha I / O       | 44  | Mtundu Wokwera                      | Surface Mount  |
| EEPROM Kukula                | -   | Otsatsa Deta                        | A/D 19x12b   |
| Core Size                    | 32-Bit Single-Core                              | Core Processor                      | ARM® Cortex®-M0+   |
| Kulumikizana                 | I <sup>2</sup> C, IrDA, LINbus, SPI, UART/USART | Nambala Yogulitsa                   | STM32G031  |

### Nkhani Zokhudzana



Zothandiza: Kuyenda Kupambana: Kuwongolera ot ndi icho  
**2023/09/18**

Rohm amaphatikiza woyendetsa ndi gon hemt kuchotsa chipata mphamvu  
**2023/08/31**

Mabanki apamwamba osungira mphamvu  
**2023/08/16**

Eumaw: ROHDE & SCHWARZ imathandizira kukonza ma radar  
**2023/09/15**

Toshiba imawonjezera ma pini anayi a SIN SICS mosfot kuti achepetse zotayika  
**2023/08/31**

12V kapena 48V Maulamuliro Maulamuliro amapulumsa nsonga za 800W  
**2023/09/13**

Kutukula kwa Sourction Source kumapititsa patsogolo  
**2023/07/4**

CSL yatsopano ya Cerbyshire HQ ndi kasanu ndi kamodzi  
**2023/08/3**

Semefor Semiconduct Catapult ikukula kukhala bristol, Glasgow ndi Durham  
**2023/07/20**

Makina a Mdyerekezi - Mdyerekezi Amakhala Ndi Zambiri Zophatikizidwa  
**2023/04/5**

Hall Aug Halser Pustor ndi 1% pamoyo ndipo akuphatikiza MCU  
**2023/09/12**

Worded World: Masomphenya a Ai Masomphenya a Makamera 12  
**2023/03/15**