

NUC125ZC2AE

NUC125ZC2AE Information

| heisener vort | NUC125ZC2AE Nuvoton Technology Corporation of America Integrated Circuits (ICs) Embedded - Microcontrollers MICROCONTROLLER ARM CORTEX 32-WFQFN Exposed Pad For the pricing/inventory/lead time, please contact | |
|--------------------|---|-----------------|
| For Reference Only | us Website: https://www.heisener.com E-mail: salesdept@heisener.com | Request a Quote |

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



NUC125ZC2AE Specifications

| Manufacturer Part Number | NUC125ZC2AE | |
|----------------------------|--|----------------|
| Manufacturer | Nuvoton Technology Corporation of America | |
| Category | Integrated Circuits (ICs) | |
| | Embedded - Microcontrollers | |
| Package | 32-WFQFN Exposed Pad | |
| Series | NuMicro TM NUC125 | |
| Core Processor | ARM® Cortex®-M0 | |
| Core Size | 32-Bit | |
| Speed | 50MHz | |
| Connectivity | I²C, IrDA, SPI, UART/USART, USB | |
| Peripherals | Brown-out Detect/Reset, DMA, I2S, LVR, POR, PWM, WDT | |
| Number of I/O | 22 | |
| Program Memory Size | 32KB (32K x 8) | |
| Program Memory Type | FLASH | |
| EEPROM Size | - | |
| RAM Size | 8K x 8 | |
| Voltage - Supply (Vcc/Vdd) | 2.5V ~ 5.5V | |
| Data Converters | A/D 4x12b | |
| Oscillator Type | Internal | |
| Operating Temperature | -40°C ~ 105°C (TA) | |
| Mounting Type | Surface Mount | |
| Package / Case | 32-WFQFN Exposed Pad | |
| Supplier Device Package | 32-QFN (5x5) | |
| | | Report errors? |

NUC125ZC2AE Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

SERVICE UARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

NUC125ZC2AE Payment Methods



NUC125ZC2AE Shipping Methods



If you have any question about NUC125ZC2AE, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com