

STM32L476JGY6VTR

STM32L476JGY6VTR Information

Heisener.com	 STM32L476JGY6VTR STMicroelectronics Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 32BIT 1MB FLASH 72WLCSP - 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.



STM32L476JGY6VTR Specifications

Manufacturer Part Number STM32L476JGY6VTR Manufacturer STMicroelectronics Category Integrated Circuits (ICs) Embedded - Microcontrollers Package -
Category Integrated Circuits (ICs) Embedded - Microcontrollers
Embedded - Microcontrollers
Package -
Series STM32L4
Core Processor ARM? Cortex?-M4
Core Size 32-Bit
Speed 80MHz
Connectivity CAN, I2C, IrDA, LIN, MMC/SD, QSPI, SAI, SPI, SWPMI, UART/USART, USB OTG
Peripherals Brown-out Detect/Reset, DMA, LCD, PWM, WDT
Number of I/O 57
Program Memory Size 1MB (1M x 8)
Program Memory Type FLASH
EEPROM Size -
RAM Size 128K x 8
Voltage - Supply (Vcc/Vdd) 1.71 V ~ 3.6 V
Data ConvertersA/D 16x12b, D/A 2x12b
Oscillator Type Internal
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ (TA)
Mounting Type -
Package / Case -
Supplier Device Package -
Report en

STM32L476JGY6VTR 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 Guarantees

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

DISCOVER

STM32L476JGY6VTR Payment Methods



STM32L476JGY6VTR Shipping Methods



If you have any question about STM32L476JGY6VTR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com