

Heisener.com

PIC16F15324-I/7NVAO

PIC16F15324-I/7NVAO Information

Part NumberPIC16F15324-I/7NVAOManufacturerMicrochip TechnologyCategoryIntegrated Circuits (ICs)
Embedded - Microcontrollers

Description 7KB 512 B RAM 4XPWMS COMPARATOR

Package 16-VQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









PIC16F15324-I/7NVAO Specifications

| | Report errors? |
|----------------------------|---|
| Supplier Device Package | 16-VQFN (4x4) |
| Package / Case | 16-VQFN Exposed Pad |
| Mounting Type | Surface Mount |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Oscillator Type | Internal |
| Data Converters | A/D 11x10b |
| Voltage - Supply (Vcc/Vdd) | 2.3V ~ 5.5V |
| RAM Size | 512 x 8 |
| EEPROM Size | - |
| Program Memory Type | FLASH |
| Program Memory Size | 7KB (4K x 14) |
| Number of I/O | 12 |
| Peripherals | Brown-out Detect/Reset, POR, PWM, WDT |
| Connectivity | I ² C, LINbus, SPI, UART/USART |
| Speed | 32MHz |
| Core Size | 8-Bit |
| Core Processor | PIC |
| Series | Automotive, AEC-Q100, PIC® 16F |
| Package | 16-VQFN Exposed Pad |
| | Embedded - Microcontrollers |
| Category | Integrated Circuits (ICs) |
| Manufacturer | Microchip Technology |
| Manufacturer Part Number | PIC16F15324-I/7NVAO |

PIC16F15324-I/7NVAO 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.

PIC16F15324-I/7NVAO Payment Methods



















PIC16F15324-I/7NVAO Shipping Methods













If you have any question about PIC16F15324-I/7NVAO, please do not hesitate to contact us!

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