

# PIC24EP128MC202-H/SO

## PIC24EP128MC202-H/SO Information



# **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.



# PIC24EP128MC202-H/SO Specifications

Manufacturer Part NumberPIC24EP128MC202-H/SOManufacturerMicrochip TechnologyCategoryIntegrated Circuits (ICs)Embedded - MicrocontrollersPackage28-SOIC (0.295", 7.50mm Width)PackagePIC? 24EPCore ProcessorPICCore Size16-BitSpeed60 MIPsConnectivityI2C, IrDA, LIN, QEI, SPI, UART/USARTPeripheralsBrown-out Detect/Reset, DMA, Motor Control PWM, POR, PWM, WDTProgram Memory Size128KB (43K x 24)Program Memory TypeFLASHEPROM Size-
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Core ProcessorPICCore Size16-BitSpeed60 MIPsConnectivity12C, IrDA, LIN, QEI, SPI, UART/USARTPeripheralsBrown-out Detect/Reset, DMA, Motor Control PWM, POR, PWM, WDTNumber of I/O21Program Memory Size128KB (43K x 24)Program Memory TypeFLASH
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Program Memory Type FLASH
EPROM Size -
RAM Size 8K x 16
Voltage - Supply (Vcc/Vdd)3 V ~ 3.6 V
Data ConvertersA/D 6x10b/12b
Dscillator Type Internal
Departing Temperature $-40^{\circ}\text{C} \sim 150^{\circ}\text{C}$ (TA)
Aounting Type -
Package / Case 28-SOIC (0.295", 7.50mm Width)
Supplier Device Package 28-SOIC
Report errors?

# PIC24EP128MC202-H/SO 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.

### PIC24EP128MC202-H/SO Payment Methods



If you have any question about PIC24EP128MC202-H/SO, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com