



PIC16F1717-E/MV Information



For Reference Only

Part Number PIC16F1717-E/MV

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 14KB FLASH 40UQFN

Package 40-UFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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PIC16F1717-E/MV Specifications

Manufacturer Part NumberPIC16F1717-E/MVManufacturerMicrochip TechnologyCategoryIntegrated Circuits (ICs)Embedded - MicrocontrollersPackage40-UFQFN Exposed PadSeriesPIC? XLP? 16FCore ProcessorPICCore Size8-BitSpeed32MHzConnectivityI2C, LIN, SPI, UART/USARTPeripheralsBrown-out Detect/Reset, POR, PWM, WDTNumber of I/O35Program Memory Size14KB (8K x 14)Program Memory TypeFLASH	
Category Integrated Circuits (ICs) Embedded - Microcontrollers Package 40-UFQFN Exposed Pad Series PIC? XLP? 16F Core Processor PIC Core Size 8-Bit Speed 32MHz Connectivity I2C, LIN, SPI, UART/USART Peripherals Brown-out Detect/Reset, POR, PWM, WDT Number of I/O Program Memory Size Integrated Circuits (ICs) Embedded - Microcontrollers 40-UFQFN Exposed Pad Series PIC 12C, XLP? 16F 12C 8-Bit Speed 32MHz 12C, LIN, SPI, UART/USART Peripherals Brown-out Detect/Reset, POR, PWM, WDT 14KB (8K x 14)	
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Program Memory Size 14KB (8K x 14)	
Program Memory Type FLASH	
EEPROM Size -	
RAM Size 1K x 8	
Voltage - Supply (Vcc/Vdd) 2.3 V ~ 5.5 V	
Data Converters A/D 28x10b, D/A 1x5b, 1x8b	
Oscillator Type Internal	
Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C} \text{ (TA)}$	
Mounting Type -	
Package / Case 40-UFQFN Exposed Pad	
Supplier Device Package 40-UQFN (5x5)	
Report error	ors?

PIC16F1717-E/MV 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.

PIC16F1717-E/MV Payment Methods





















PIC16F1717-E/MV Shipping Methods













If you have any question about PIC16F1717-E/MV, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com