



PIC18F65K22-I/PT Information



For Reference Only

Part Number PIC18F65K22-I/PT

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 32KB FLASH 64TQFP

Package 64-TQFP

For the pricing/inventory/lead time, please contact

us

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



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PIC18F65K22-I/PT Specifications

Manufacturer Part NumberPIC18F65K22-I/PTManufacturerMicrochip TechnologyCategoryIntegrated Circuits (ICs)Embedded - MicrocontrollersPackage64-TQFPSeriesPIC? XLP? 18KCore ProcessorPICCore Size8-BitSpeed64MHzConnectivityI2C, LIN, SPI, UART/USARTPeripheralsBrown-out Detect/Reset, LVD, POR, PWM, WDTNumber of I/O53Program Memory Size32KB (16K x 16)	
Category Integrated Circuits (ICs) Embedded - Microcontrollers Package 64-TQFP Series PIC? XLP? 18K Core Processor PIC Core Size 8-Bit Speed 64MHz Connectivity I2C, LIN, SPI, UART/USART Peripherals Brown-out Detect/Reset, LVD, POR, PWM, WDT Number of I/O Program Memory Size Integrated Circuits (ICs) Embedded - Microcontrollers 64-TQFP 8-Bit 12C, LIN, SPI, UART/USART 12C, LIN, SPI, UART/USART 12C, LIN, SPI, UART/USART 13C, L	
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Program Memory Size 32KB (16K x 16)	
Program Memory Type FLASH	
EEPROM Size 1K x 8	
RAM Size 2K x 8	
Voltage - Supply (Vcc/Vdd) 1.8 V ~ 5.5 V	
Data Converters A/D 16x12b	
Oscillator Type Internal	
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$	
Mounting Type -	
Package / Case 64-TQFP	
Supplier Device Package 64-TQFP (10x10)	
Report e	rrors?

PIC18F65K22-I/PT 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.

PIC18F65K22-I/PT Payment Methods





















PIC18F65K22-I/PT Shipping Methods













If you have any question about PIC18F65K22-I/PT, please do not hesitate to contact us!

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