

# PIC24FJ256GA705-I/M4

### PIC24FJ256GA705-I/M4 Information



For Reference Only

Part Number PIC24FJ256GA705-I/M4

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 16BIT 256KB FLASH 48UQFN

Package 48-UFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

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.









# PIC24FJ256GA705-I/M4 Specifications

PIC24FJ256GA705-I/M4	
Microchip Technology	
Integrated Circuits (ICs)	
Embedded - Microcontrollers	
48-UFQFN Exposed Pad	
PIC? 24F	
PIC	
16-Bit	
32MHz	
I2C, IrDA, LIN, SPI, UART/USART	
Brown-out Detect/Reset, DMA, I2S, LVD, POR, PWM, WDT	
40	
256KB (85.5K x 24)	
FLASH	
-	
16K x 8	
2 V ~ 3.6 V	
A/D 14x12b	
Internal	
$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$	
-	
48-UFQFN Exposed Pad	
48-UQFN (6x6)	
	Report errors?
	Microchip Technology Integrated Circuits (ICs) Embedded - Microcontrollers  48-UFQFN Exposed Pad PIC? 24F PIC  16-Bit 32MHz I2C, IrDA, LIN, SPI, UART/USART Brown-out Detect/Reset, DMA, I2S, LVD, POR, PWM, WDT  40 256KB (85.5K x 24) FLASH - 16K x 8 2 V ~ 3.6 V A/D 14x12b Internal -40°C ~ 85°C (TA) - 48-UFQFN Exposed Pad

#### PIC24FJ256GA705-I/M4 Guarantees



#### **Ouality 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.

## PIC24FJ256GA705-I/M4 Payment Methods



















# PIC24FJ256GA705-I/M4 Shipping Methods













If you have any question about PIC24FJ256GA705-I/M4, please do not hesitate to contact us!

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