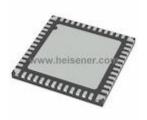


PIC24FJ256GA705T-I/M4

PIC24FJ256GA705T-I/M4 Information



For Reference Only

Part Number PIC24FJ256GA705T-I/M4

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description 16-BIT 16 MIPS 256KB FLASH 16KB

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.









PIC24FJ256GA705T-I/M4 Specifications

		Report errors?
Supplier Device Package	48-UQFN (6x6)	
Package / Case	48-UFQFN Exposed Pad	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 85°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 14x12b	
Voltage - Supply (Vcc/Vdd)	2V ~ 3.6V	
RAM Size	16K x 8	
EEPROM Size	-	
Program Memory Type	FLASH	
Program Memory Size	256KB (85.5K x 24)	
Number of I/O	40	
Peripherals	Brown-out Detect/Reset, DMA, I2S, LVD, POR, PWM, WDT	
Connectivity	I ² C, IrDA, LINbus, SPI, UART/USART	
Speed	32MHz	
Core Size	16-Bit	
Core Processor	PIC	
Series	PIC® 24F	
Package	48-UFQFN Exposed Pad	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Microchip Technology	
Manufacturer Part Number	PIC24FJ256GA705T-I/M4	

PIC24FJ256GA705T-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.

PIC24FJ256GA705T-I/M4 Payment Methods

































If you have any question about PIC24FJ256GA705T-I/M4, please do not hesitate to contact us!

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