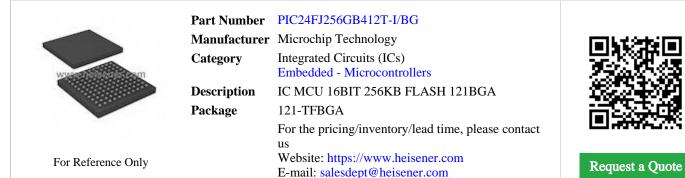


PIC24FJ256GB412T-I/BG Information



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.



PIC24FJ256GB412T-I/BG Specifications

Manufacturer Part Number	PIC24FJ256GB412T-I/BG	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	121-TFBGA	
Series	PIC? XLP? 24F	
Core Processor	PIC	
Core Size	16-Bit	
Speed	32MHz	
Connectivity	I2C, IrDA, LIN, PMP/PSP, SPI, UART/USART, USB OTG	
Peripherals	Brown-out Detect/Reset, DMA, LCD, LVD, POR, PWM, WDT	
Number of I/O	101	
Program Memory Size	256KB (85.5K x 24)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	16K x 8	
Voltage - Supply (Vcc/Vdd)	2 V ~ 3.6 V	
Data Converters	A/D 24x10b/12b, D/A 1x10b	
Oscillator Type	Internal	
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$	
Mounting Type	-	
Package / Case	121-TFBGA	
Supplier Device Package	121-TFBGA (10x10)	
		Report errors?

PIC24FJ256GB412T-I/BG 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.

PIC24FJ256GB412T-I/BG Payment Methods



If you have any question about PIC24FJ256GB412T-I/BG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com