

PIC24FJ128GA412-I/BG Information


For Reference Only

Part Number [PIC24FJ128GA412-I/BG](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 16BIT 128KB FLASH 121BGA
Package 121-TFBGA
 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.


PIC24FJ128GA412-I/BG Specifications

Manufacturer Part Number	PIC24FJ128GA412-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
Peripherals	Brown-out Detect/Reset, DMA, LCD, LVD, POR, PWM, WDT
Number of I/O	102
Program Memory Size	128KB (43K 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°C ~ 85°C (TA)
Mounting Type	-
Package / Case	121-TFBGA
Supplier Device Package	121-TFBGA (10x10)

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PIC24FJ128GA412-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.

PIC24FJ128GA412-I/BG Payment Methods



PIC24FJ128GA412-I/BG Shipping Methods



If you have any question about PIC24FJ128GA412-I/BG, please do not hesitate to contact us!

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