

PIC32MX564F128L-I/BG Information


For Reference Only

Part Number [PIC32MX564F128L-I/BG](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 32BIT 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.


PIC32MX564F128L-I/BG Specifications

Manufacturer Part Number	PIC32MX564F128L-I/BG
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	121-TFBGA
Series	PIC [®] 32MX
Core Processor	MIPS32 [®] M4K [®]
Core Size	32-Bit
Speed	80MHz
Connectivity	CAN, I2C, SPI, UART/USART, USB OTG
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Number of I/O	-
Program Memory Size	128KB (128K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	32K x 8
Voltage - Supply (Vcc/Vdd)	2.3 V ~ 3.6 V
Data Converters	A/D 16x10b
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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PIC32MX564F128L-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.

PIC32MX564F128L-I/BG Payment Methods



PIC32MX564F128L-I/BG Shipping Methods



If you have any question about PIC32MX564F128L-I/BG, please do not hesitate to contact us!

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