

**PCX7457VGH1000NC Information**


For Reference Only

**Part Number** [PCX7457VGH1000NC](#)  
**Manufacturer** Microchip Technology  
**Category** Integrated Circuits (ICs)  
[Embedded - Microprocessors](#)  
**Description** IC MPU POWERPC G4 1.0GHZ 483CBGA  
**Package** 483-BCBGA  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**PCX7457VGH1000NC Specifications**

Manufacturer Part Number	<a href="#">PCX7457VGH1000NC</a>
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) <a href="#">Embedded - Microprocessors</a>
Package	483-BCBGA
Series	-
Core Processor	PowerPC G4
Number of Cores/Bus Width	1 Core, 32-Bit
Speed	1.0GHz
Co-Processors/DSP	-
RAM Controllers	-
Graphics Acceleration	No
Display & Interface Controllers	-
Ethernet	-
SATA	-
USB	-
Voltage - I/O	1.8V, 2.5V
Operating Temperature	-40°C ~ 110°C (TJ)
Security Features	-
Package / Case	483-BCBGA
Supplier Device Package	483-CBGA (29x29)

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## PCX7457VGH1000NC 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.

## PCX7457VGH1000NC Payment Methods



## PCX7457VGH1000NC Shipping Methods



If you have any question about PCX7457VGH1000NC, please do not hesitate to contact us!

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