

MC7457VG1000LC Information


For Reference Only

Part Number [MC7457VG1000LC](#)
Manufacturer NXP
Category Integrated Circuits (ICs)
[Embedded - Microprocessors](#)
Description IC MPU MPC74XX 1.0GHZ 483FCCBGA
Package 483-BCBGA, FCCBGA
 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.


MC7457VG1000LC Specifications

Manufacturer Part Number	MC7457VG1000LC
Manufacturer	NXP
Category	Integrated Circuits (ICs) Embedded - Microprocessors
Package	483-BCBGA, FCCBGA
Series	MPC74xx
Core Processor	PowerPC G4
Number of Cores/Bus Width	1 Core, 32-Bit
Speed	1.0GHz
Co-Processors/DSP	Multimedia; SIMD
RAM Controllers	-
Graphics Acceleration	No
Display & Interface Controllers	-
Ethernet	-
SATA	-
USB	-
Voltage - I/O	1.5V, 1.8V, 2.5V
Operating Temperature	0°C ~ 105°C (TA)
Security Features	-
Package / Case	483-BCBGA, FCCBGA
Supplier Device Package	483-FCCBGA (29x29)

[Report errors?](#)

MC7457VG1000LC 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.

MC7457VG1000LC Payment Methods



MC7457VG1000LC Shipping Methods



If you have any question about MC7457VG1000LC, please do not hesitate to contact us!

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