

# MC8641HX1000GC

### MC8641HX1000GC Information

	Part Number Manufacturer Category Description Package	MC8641HX1000GC NXP Integrated Circuits (ICs) Embedded - Microprocessors IC MPU MPC86XX 1.0GHZ 994FCCBGA 994-BCBGA, FCCBGA For the pricing/inventory/lead time, please contact us	
For Reference Only		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.



# MC8641HX1000GC Specifications

Manufacturer Part Number	MC8641HX1000GC
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microprocessors
Package	994-BCBGA, FCCBGA
Series	MPC86xx
Core Processor	PowerPC e600
Number of Cores/Bus Width	1 Core, 32-Bit
Speed	1.0GHz
Co-Processors/DSP	-
RAM Controllers	DDR, DDR2
Graphics Acceleration	No
Display & Interface Controllers	-
Ethernet	10/100/1000 Mbps (4)
SATA	-
USB	-
Voltage - I/O	1.8V, 2.5V, 3.3V
Operating Temperature	0°C ~ 105°C (TA)
Security Features	-
Package / Case	994-BCBGA, FCCBGA
Supplier Device Package	994-FCCBGA (33x33)
	Report errors?

#### MC8641HX1000GC 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### MC8641HX1000GC Payment Methods





If you have any question about MC8641HX1000GC, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com