

# **MPC8250AVVPIBC**

### **MPC8250AVVPIBC Information**



For Reference Only

Part Number MPC8250AVVPIBC

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microprocessors

**Description** IC MPU MPC82XX 300MHZ 408TBGA

Package 480-LBGA

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.









### **MPC8250AVVPIBC Specifications**

Manufacturer Part Number	MPC8250AVVPIBC
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microprocessors
Package	480-LBGA
Series	MPC82xx
Core Processor	PowerPC G2
Number of Cores/Bus Width	1 Core, 32-Bit
Speed	300MHz
Co-Processors/DSP	Communications; RISC CPM
RAM Controllers	DRAM, SDRAM
Graphics Acceleration	No
Display & Interface Controllers	-
Ethernet	10/100 Mbps (3)
SATA	-
USB	-
Voltage - I/O	3.3V
Operating Temperature	$0^{\circ}\text{C} \sim 105^{\circ}\text{C} \text{ (TA)}$
Security Features	-
Package / Case	480-LBGA
Supplier Device Package	408-TBGA (37.5x37.5)
	Report errors?

#### **MPC8250AVVPIBC 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.

### **MPC8250AVVPIBC Payment Methods**



















### MPC8250AVVPIBC Shipping Methods













If you have any question about MPC8250AVVPIBC, please do not hesitate to contact us!

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