



## MPC862TZQ80B Information



For Reference Only

Part Number MPC862TZQ80B

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microprocessors

**Description** IC MPU MPC8XX 80MHZ 357BGA

Package 357-BBGA

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.









# **MPC862TZQ80B Specifications**

Manufacturer Part Number	MPC862TZQ80B
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microprocessors
Package	357-BBGA
Series	MPC8xx
Core Processor	MPC8xx
Number of Cores/Bus Width	1 Core, 32-Bit
Speed	80MHz
Co-Processors/DSP	Communications; CPM
RAM Controllers	DRAM
Graphics Acceleration	No
Display & Interface Controllers	-
Ethernet	10 Mbps (4), 10/100 Mbps (1)
SATA	-
USB	-
Voltage - I/O	3.3V
Operating Temperature	$0^{\circ}\text{C} \sim 105^{\circ}\text{C} \text{ (TA)}$
Security Features	-
Package / Case	357-BBGA
Supplier Device Package	357-PBGA (25x25)
	Report errors?

### **MPC862TZQ80B 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.

### MPC862TZQ80B Payment Methods



















## **MPC862TZQ80B Shipping Methods**













If you have any question about MPC862TZQ80B, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com