

# KMPC8247ZQTMFA

## **KMPC8247ZQTMFA** Information

	Part Number Manufacturer Category Description Package	KMPC8247ZQTMFA NXP Integrated Circuits (ICs) Embedded - Microprocessors IC MPU MPC82XX 400MHZ 516BGA 516-BBGA 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.



# **KMPC8247ZQTMFA** Specifications

Manufacturer Part Number	KMPC8247ZQTMFA
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microprocessors
Package	516-BBGA
Series	MPC82xx
Core Processor	PowerPC G2_LE
Number of Cores/Bus Width	1 Core, 32-Bit
Speed	400MHz
Co-Processors/DSP	Communications; RISC CPM
RAM Controllers	DRAM, SDRAM
Graphics Acceleration	No
Display & Interface Controllers	-
Ethernet	10/100 Mbps (2)
SATA	-
USB	USB 2.0 (1)
Voltage - I/O	3.3V
Operating Temperature	0°C ~ 105°C (TA)
Security Features	-
Package / Case	516-BBGA
Supplier Device Package	516-FPBGA (27x27)
	Report errors?

### **KMPC8247ZQTMFA Guarantees**



**Quality Guarantees** 

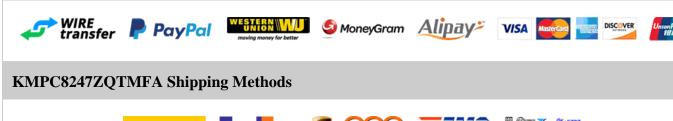
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

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

#### **KMPC8247ZQTMFA** Payment Methods





If you have any question about KMPC8247ZQTMFA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com