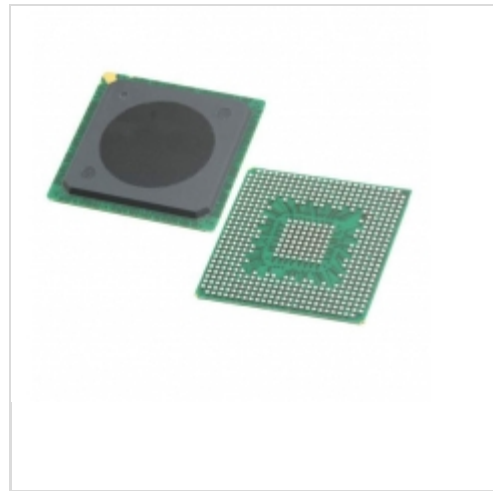


## MPC8248CVRPIEA



[NXP Semiconductors / Freescale](#)

IC MPU MPC82XX 300MHZ 516BGA

Lead free / RoHS Compliant

Integrated Circuits (ICs)

[MPC8248CVRPIEA.pdf](#)

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**Out Stock**

**0 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

Images are for reference only.

See Product Specifications for product details.

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Sales@zeanoit.com

our sales team will reply you within 24 hours

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**submit the order**

**3**

**payment**

**4**

**wait for delivery**

**5**

**receive the goods**

### Specifications

<b>Voltage - I/O:</b>	3.3V
<b>USB:</b>	USB 2.0 (1)
<b>Supplier Device Package:</b>	516-FPBGA (27x27)
<b>Speed:</b>	300MHz
<b>Series:</b>	MPC82xx
<b>Security Features:</b>	Cryptography, Random Number Generator
<b>SATA:</b>	-
<b>RAM Controllers:</b>	DRAM, SDRAM
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	516-BBGA
<b>Operating Temperature:</b>	-40°C ~ 105°C (TA)
<b>Number of Cores/Bus Width:</b>	1 Core, 32-Bit
<b>Graphics Acceleration:</b>	No
<b>Ethernet:</b>	10/100 Mbps (2)
<b>Display &amp; Interface Controllers:</b>	-
<b>Core Processor:</b>	PowerPC G2_LE
<b>Co-Processors/DSP:</b>	Communications; RISC CPM, Security; SEC
<b>Additional Interfaces:</b>	I <sup>2</sup> C, SCC, SMC, SPI, UART, USART

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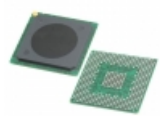


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**MPC8248CZQE**

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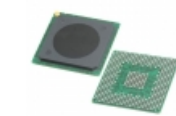


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