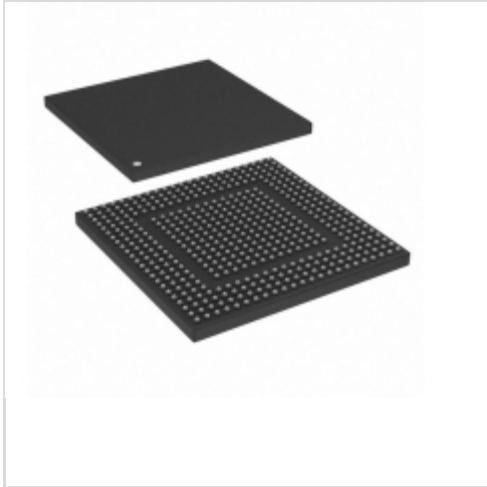


**MPC8308CVMAGD**

[NXP Semiconductors / Freescale](#)

IC MPU MPC83XX 400MHZ 473MAPBGA

Lead free / RoHS Compliant

Integrated Circuits (ICs)

[1.MPC8308CVMAGD.pdf](#)
[2.MPC8308CVMAGD.pdf](#)
[3.MPC8308CVMAGD.pdf](#)
[4.MPC8308CVMAGD.pdf](#)

part#MPC8308CVMAGD is available, see description of MPC8308CVMAGD as below . use the request quote form to request MPC8308CVMAGD price and lead time. Buy Electronic Components at zeanoit.com .we are an independent distributor of electronic components with extensive inventory in stock. The price and lead time for MPC8308CVMAGD depending on the quantity required, availability and warehouse location.Contact us today and our sales team will send you quotation soon. Email: sales@zeanoit.com

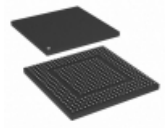
## Shopping Process

**1**
**Confirm the product**
**2**
**submit the order**
**3**
**payment**
**4**
**wait for delivery**
**5**
**receive the goods**

## Specifications

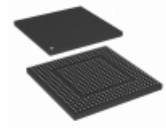
<b>Voltage - I/O:</b>	1.8V, 2.5V, 3.3V
<b>USB:</b>	USB 2.0 (1)
<b>Supplier Device Package:</b>	473-MAPBGA (19x19)
<b>Speed:</b>	400MHz
<b>Series:</b>	MPC83xx
<b>Security Features:</b>	-
<b>SATA:</b>	-
<b>RAM Controllers:</b>	DDR2
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	473-LFBGA
<b>Operating Temperature:</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>	10/100/1000 Mbps (3)
<b>Display &amp; Interface Controllers:</b>	-
<b>Core Processor:</b>	PowerPC e300c3
<b>Co-Processors/DSP:</b>	-
<b>Additional Interfaces:</b>	DUART, HSSI, I <sup>2</sup> C, MMC/SD/SDIO, SPI

## Related products


**MPC8308CVMADD**

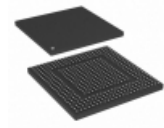
IC MPU MPC83XX 266MHZ 473MAPBGA  
[NXP USA Inc.](#)

RFQ


**MPC8308CZQADD**

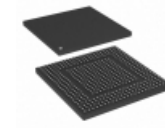
IC MPU MPC83XX 266MHZ 473MAPBGA  
[NXP USA Inc.](#)

RFQ


**MPC8308CVMAFD**

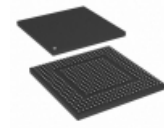
IC MPU MPC83XX 333MHZ 473MAPBGA  
[NXP USA Inc.](#)

RFQ


**MPC8308CZQAFDA**

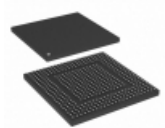
IC MPU MPC83XX 333MHZ 473MAPBGA  
[NXP USA Inc.](#)

RFQ


**MPC8308CVMADDA**

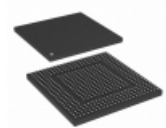
IC MPU MPC83XX 266MHZ 473MAPBGA  
[NXP USA Inc.](#)

RFQ


**MPC8308CVMAGDA**

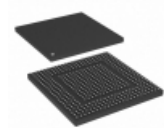
IC MPU MPC83XX 400MHZ 473MAPBGA  
[NXP USA Inc.](#)

RFQ


**MPC8308CZQAFD**

IC MPU MPC83XX 333MHZ 473MAPBGA  
[NXP USA Inc.](#)

RFQ


**MPC8308CZQADDA**

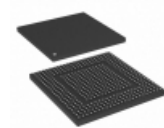
IC MPU MPC83XX 266MHZ 473MAPBGA  
[NXP USA Inc.](#)

RFQ


**MPC8308-SOM**

MODULE BOARD FOR MPC8308  
[NXP USA Inc.](#)

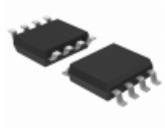
RFQ


**MPC8308CVMAFDA**

IC MPU MPC83XX 333MHZ 473MAPBGA  
[NXP USA Inc.](#)

RFQ

## Guess You May Looking For


**BD35395FJ-ME2**

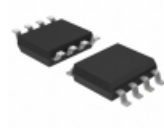
IC TERM REG DDR SDRAM 8SOPJ  
[Rohm Semiconductor](#)

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**KS8993FL**

IC CONV MED 10/100 SGL 128QFP  
[Microchip Technology](#)

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**ISO7221ADR**

DGTL ISO 2.5KV GEN PURP 8SOIC  
[Texas Instruments](#)

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**HCPL-2200-300E**

OPTOISO 3.75KV TRI-STATE 8DIP GW  
[Broadcom Limited](#)

RFQ


**LTV-826**

OPTOISOLATOR 5KV 2CH TRANS 8-DIP  
[Lite-On Inc.](#)

RFQ


**H11A2M-V**

OPTOISO 5KV TRANS W/BASE 6DIP  
[Everlight Electronics Co Ltd](#)

RFQ


**TCET1200**

OPTOISOLATOR 5KV TRANS 4DIP  
[Vishay Semiconductor Opto Division](#)

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**PS2711-1-F3-L-A**

OPTOISOLATOR 3.75KV TRANS 4SMD  
[CEL](#)

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**SFH601-3X017T**

OPTOISO 5.3KV TRANS W/BASE 6SMD  
[Vishay Semiconductor Opto Division](#)

RFQ


**HCPL-2533-000E**

OPTOISO 3.75KV 2CH TRANS 8-DIP  
[Broadcom Limited](#)

RFQ