

## KMPC8272CZQTIEA



[NXP Semiconductors / Freescale](#)

IC MPU MPC82XX 400MHZ 516BGA

Contains lead / RoHS non-compliant

Integrated Circuits (ICs)

[KMPC8272CZQTIEA.pdf](#)

[Buy Now](#)

We can supply KMPC8272CZQTIEA, use the request quote form to request KMPC8272CZQTIEA price and lead time. Zeano is a professional electronic components distributor. With 3+ Million line items of available electronic components can ship in short lead-time, over 250 thousand part numbers of electronic components in stock for immediately delivery, which may include part number KMPC8272CZQTIEA. The price and lead time for KMPC8272CZQTIEA depending on the quantity required and warehouse location. Contact us and our sales representative will provide you price. We look forward to work with you.

### Shopping Process

1

Confirm the product

2

submit the order

3

payment

4

wait for delivery

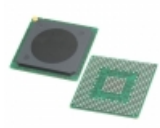
5

receive the goods

### Specifications

<b>Voltage - I/O:</b>	3.3V
<b>USB:</b>	USB 2.0 (1)
<b>Supplier Device Package:</b>	516-FPBGA (27x27)
<b>Speed:</b>	400MHz
<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

### Related products

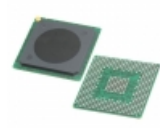


**KMPC8272ZQTMFA**

IC MPU MPC82XX 400MHZ 516BGA

[NXP USA Inc.](#)

RFQ

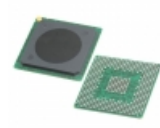


**KMPC8271VRTMFA**

IC MPU MPC82XX 400MHZ 516BGA

[NXP USA Inc.](#)

RFQ

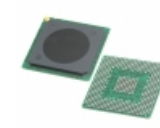


**KMPC8272ZQTIEA**

IC MPU MPC82XX 400MHZ 516BGA

[NXP USA Inc.](#)

RFQ

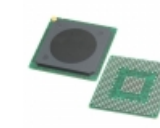


**KMPC8271VRTIEA**

IC MPU MPC82XX 400MHZ 516BGA

[NXP USA Inc.](#)

RFQ

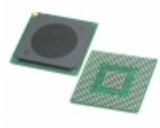


**KMPC8272CVRTIEA**

IC MPU MPC82XX 400MHZ 516BGA

[NXP USA Inc.](#)

RFQ

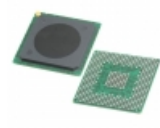


**KMPC8272VRTIEA**

IC MPU MPC82XX 400MHZ 516BGA

[NXP USA Inc.](#)

RFQ

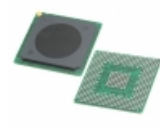


**KMPC8271ZQTIEA**

IC MPU MPC82XX 400MHZ 516BGA

[NXP USA Inc.](#)

RFQ

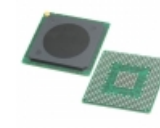


**KMPC8275CVRMIBA**

IC MPU MPC82XX 266MHZ 516BGA

[NXP USA Inc.](#)

RFQ

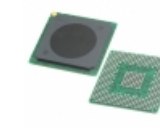


**KMPC8272VRTMFA**

IC MPU MPC82XX 400MHZ 516BGA

[NXP USA Inc.](#)

RFQ



**KMPC8271ZQTMFA**

IC MPU MPC82XX 400MHZ 516BGA

[NXP USA Inc.](#)

RFQ

### Guess You May Looking For



**S-1701N2724-U5T1G**

IC DETECT/REG 400MA 2.7V SOT89-5

[SII Semiconductor Corporation](#)

RFQ



**DPA424P**

IC CONV DC-DC DPA SWITCH 8DIP

[Power Integrations](#)

RFQ



**RT8802AGQV**

IC CTRLR PWM MULTI-PHASE 40VQFN

[Richtek USA Inc.](#)

RFQ



**ADUM163N0BRZ-RL7**

DGTL ISO 3KV 6CH GEN PURP 16SOIC

[Analog Devices Inc.](#)

RFQ



**HCPL-901J-500E**

DGTL ISO 2.5KV 4CH GEN PURP 16SO

[Broadcom Limited](#)

RFQ



**CNY17F-1X**

OPTOISO 5.3KV TRANSISTOR 6DIP

[Isocom Components 2004 LTD](#)

RFQ



**PS8101-AX**

OPTOISOLATOR 3.75KV TRANS 6SO

[CEL](#)

RFQ



**OPI1264C**

OPTOISOLATOR 10KV TRANS AXIAL

[TT Electronics/Optek Technology](#)

RFQ



**PS2801C-1-V-P-A**

OPTOISOLATOR 2.5KV TRANS 4SOIC

[CEL](#)

RFQ



**MOC8101**

OPTOISOLATOR 5.3KV TRANS 6-DIP

[Fairchild/ON Semiconductor](#)

RFQ