

## MC8640DVJ1000HE



[NXP Semiconductors / Freescale](#)

IC MPU E600 DUAL CORE 1023FCCBGA

Lead free / RoHS Compliant

Integrated Circuits (ICs)

[MC8640DVJ1000HE.pdf](#)

**Buy Now**

Images are for reference only.

See Product Specifications for product details.

If you are interested to buy MC8640DVJ1000HE,Just Email us.

Sales@zeanoit.com

our sales team will reply you within 24 hours

**Out Stock**

**0 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

### 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>	-
<b>Supplier Device Package:</b>	1023-FCCBGA (33x33)
<b>Speed:</b>	1.0GHz
<b>Series:</b>	MPC86xx
<b>Security Features:</b>	-
<b>SATA:</b>	-
<b>RAM Controllers:</b>	DDR, DDR2
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	1023-BCBGA, FCCBGA
<b>Operating Temperature:</b>	0°C ~ 105°C (TA)
<b>Number of Cores/Bus Width:</b>	2 Core, 32-Bit
<b>Graphics Acceleration:</b>	No
<b>Ethernet:</b>	10/100/1000 Mbps (4)
<b>Display &amp; Interface Controllers:</b>	-
<b>Core Processor:</b>	PowerPC e600
<b>Co-Processors/DSP:</b>	-
<b>Additional Interfaces:</b>	DUART, HSSI, I <sup>2</sup> C, RapidIO

### Related products



**MC8640DVU1000HE**

IC MPU MPC86XX 1.0GHZ 1023FCCBGA  
[NXP USA Inc.](#)

RFQ



**MC8640DVJ1250HE**

IC MPU E600 DUAL CORE 1023FCCBGA  
[NXP USA Inc.](#)

RFQ



**MC8640DVU1000HC**

IC MPU MPC86XX 1.0GHZ 1023FCCBGA  
[NXP USA Inc.](#)

RFQ



**MC8640DVJ1067NE**

IC MPU E600 DUAL CORE 1023FCCBGA  
[NXP USA Inc.](#)

RFQ



**MC8640DTVU1250N**

in stock  
[FREESCALE](#)

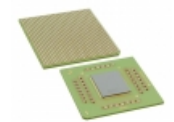
RFQ



**MC8640DTVU1250HE**

IC MPU MPC86XX 1.25GHZ 1023BGA  
[NXP USA Inc.](#)

RFQ



**MC8640DTVU1067NE**

IC MPU MPC86XX 1.067GHZ 1023BGA  
[NXP USA Inc.](#)

RFQ



**MC8640DVU1000H**

in stock  
[FREESCALE](#)

RFQ



**MC8640DTVU1250H**

in stock  
[FREESCALE](#)

RFQ



**MC8640DTVU1250HC**

IC MPU MPC86XX 1.25GHZ 1023BGA  
[NXP USA Inc.](#)

RFQ

### Guess You May Looking For



**L4953G**

IC VREG MULTI CAR MULTIWATT15  
[STMicroelectronics](#)

RFQ



**MC68882E125A**

IC FLOAT-PT COPROC 25MHZ 68PLCC  
[NXP USA Inc.](#)

RFQ



**IDT72P51769L6BB**

IC FLOW CTRL 36BIT 256-BGA  
[IDT, Integrated Device Technology Inc](#)

RFQ



**SI8405AA-A-IS1**

DGTL ISOLATOR 1KV 4CH I2C 16SOIC  
[Silicon Labs](#)

RFQ



**FOD8318V**

OPTOISO 4.243KV GATE DRIVER 16SO  
[Fairchild/ON Semiconductor](#)

RFQ



**TLP718(F)**

OPTOISO 5KV PUSH PULL 6DIP GW  
[Toshiba Semiconductor and Storage](#)

RFQ



**PS2506-1-A**

OPTOISOLATOR 5KV DARL 4DIP  
[CEL](#)

RFQ



**PC3HU7NYIP0B**

OPTOISO 3.75KV TRANSISTOR 45MD  
[Sharp Microelectronics](#)

RFQ



**SFH615A-3X008T**

OPTOISOLATOR 5.3KV TRANS 45MD  
[Vishay Semiconductor Opto Division](#)

RFQ



**CNY17F-4X001**

OPTOISOLTR 5KV TRANSISTOR 6-DIP  
[Vishay Semiconductor Opto Division](#)

RFQ

