

MPC8255ACZUMIBB



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Part Number: [MPC8255ACZUMIBB](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MPU MPC82XX 266MHZ 480TBGA

Data sheet:  [MPC8260A Series](#)

RoHs Status: Contains lead / RoHS non-compliant

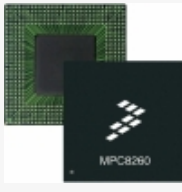
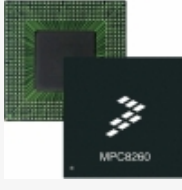
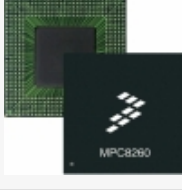
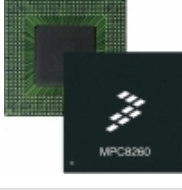
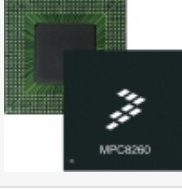
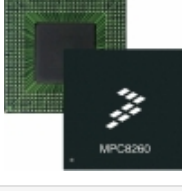
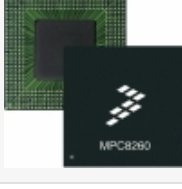
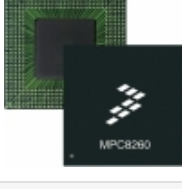
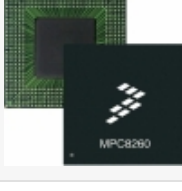
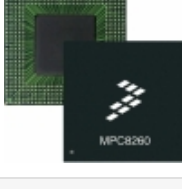
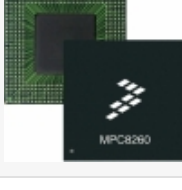
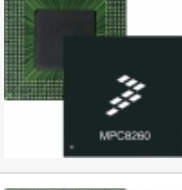
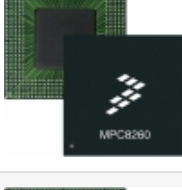
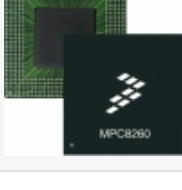
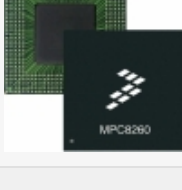
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| PRODUCT PARAMETER                |                                           |                                |                                                                                 |
|----------------------------------|-------------------------------------------|--------------------------------|---------------------------------------------------------------------------------|
| Part Number                      | MPC8255ACZUMIBB                           | Manufacturer                   | <a href="#">NXP Semiconductors / Freescale</a>                                  |
| Description                      | IC MPU MPC82XX 266MHZ 480TBGA             | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant                                              |
| Quantity Available               | 4291 pcs                                  | Data sheet                     | <a href="#">MPC8260A Series</a>                                                 |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - I/O                  | 3.3V                                                                            |
| USB                              | -                                         | Supplier Device Package        | 480-TBGA (37.5x37.5)                                                            |
| Speed                            | 266MHz                                    | Series                         | MPC82xx                                                                         |
| Security Features                | -                                         | SATA                           | -                                                                               |
| RAM Controllers                  | DRAM, SDRAM                               | Packaging                      | Tray                                                                            |
| Package / Case                   | 480-LBGA Exposed Pad                      | Other Names                    | 935322776557                                                                    |
| Operating Temperature            | -40°C ~ 105°C (TA)                        | Number of Cores/Bus Width      | 1 Core, 32-Bit                                                                  |
| Moisture Sensitivity Level (MSL) | 3 (168 Hours)                             | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant                                              |
| Graphics Acceleration            | No                                        | Ethernet                       | 10/100 Mbps (3)                                                                 |
| Display & Interface Controllers  | -                                         | Detailed Description           | PowerPC G2 Microprocessor IC MPC82xx 1 Core, 32-Bit 266MHz 480-TBGA (37.5x37.5) |
| Core Processor                   | PowerPC G2                                | Co-Processors/DSP              | Communications; RISC CPM                                                        |
| Base Part Number                 | PC8255                                    | Additional Interfaces          | PC, SCC, SMC, SPI, UART, USART                                                  |

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|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">MPC8255ACVVMHBB</a><br>Description: IC MPU MPC82XX 266MHZ 480TBGA | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MPC8260ACVVMHBB</a><br>Description: IC MPU MPC82XX 266MHZ 480TBGA | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MPC8255AZUPIBB</a><br>Description: IC MPU MPC82XX 300MHZ 480TBGA  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MPC8260ACVVMIBB</a><br>Description: IC MPU MPC82XX 266MHZ 480TBGA | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MPC8260ADS-FLASH</a><br>Description: FLASH CHIP 8260ADS           | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MPC8260ACZUMHBB</a><br>Description: IC MPU MPC82XX 266MHZ 480TBGA | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MPC8250ACZUMHBC</a><br>Description: IC MPU MPC82XX 266MHZ 480TBGA | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MPC8255ACVVMIBB</a><br>Description: IC MPU MPC82XX 266MHZ 480TBGA | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">MPC8250AZUPIBC</a><br>Description: IC MPU MPC82XX 300MHZ 480TBGA  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MPC8255AVVMHBB</a><br>Description: IC MPU MPC82XX 266MHZ 480TBGA  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MPC8260ADS-TCOM</a><br>Description: BOARD DEV ADS POWERQUICC II   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MPC8260ACZUMIBB</a><br>Description: IC MPU MPC82XX 266MHZ 480TBGA | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MPC8255ACZUMHBB</a><br>Description: IC MPU MPC82XX 266MHZ 480TBGA | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MPC8250AZQIHBC</a><br>Description: IC MPU MPC82XX 200MHZ 516BGA   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MPC8250AZUMHBC</a><br>Description: IC MPU MPC82XX 266MHZ 480TBGA  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MPC8255AZUMHBB</a><br>Description: IC MPU MPC82XX 266MHZ 480TBGA  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MPC8255AVVPIBB</a><br>Description: IC MPU MPC82XX 300MHZ 480TBGA  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MPC8250AVRIHBC</a><br>Description: IC MPU MPC82XX 200MHZ 516BGA   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
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