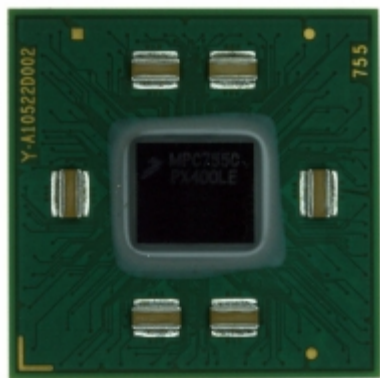


MPC755BPX300LE



Images are for reference only.  
See Product Specifications for product details.  
**Buy MPC755BPX300LE with confidence from Component-World.HK, 1 Year Warranty**



Part Number: [MPC755BPX300LE](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MPU MPC7XX 300MHZ 360FCBGA

Data sheet:  [MPC755 Hardware Specifications](#)  
 [MPC750 Family User Manual](#)

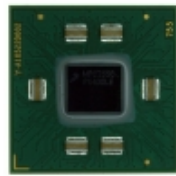
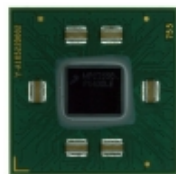
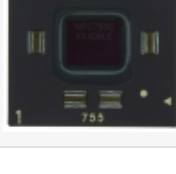
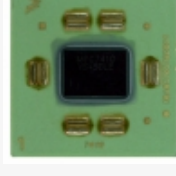
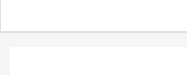
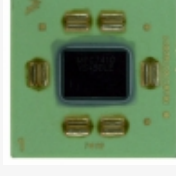
RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                           |                                  |                                                                                             |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|----------------------------------|---------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | MPC755BPX300LE                                                            | Manufacturer                     | <a href="#">NXP Semiconductors / Freescale</a>                                              |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | IC MPU MPC7XX 300MHZ 360FCBGA                                             | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                                                          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 5855 pcs                                                                  | Data sheet                       | <a href="#">MPC755 Hardware Specifications</a><br><a href="#">MPC750 Family User Manual</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | <a href="#">Integrated Circuits (ICs)</a>                                 | Voltage - I/O                    | 2.5V, 3.3V                                                                                  |
| USB                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | -                                                                         | Supplier Device Package          | 360-FCPBGA (25x25)                                                                          |
| Speed                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 300MHz                                                                    | Series                           | MPC7xx                                                                                      |
| Security Features                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | -                                                                         | SATA                             | -                                                                                           |
| RAM Controllers                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | -                                                                         | Packaging                        | Tray                                                                                        |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 360-BBGA, FCBGA                                                           | Operating Temperature            | 0°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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | -                                                                         | Display & Interface Controllers  | -                                                                                           |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | PowerPC Microprocessor IC MPC7xx 1 Core, 32-Bit 300MHz 360-FCPBGA (25x25) | Core Processor                   | PowerPC                                                                                     |
| Co-Processors/DSP                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | -                                                                         | Base Part Number                 | MPC755                                                                                      |
| Additional Interfaces                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | -                                                                         |                                  |                                                                                             |
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| RELATED PRODUCTS                                                                   |                                                                                       |                                                                 |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-----------------------------------------------------------------|----------------|
|  | Part#: <a href="#">MPC745BPX300LE</a><br>Description: IC MPU MPC7XX 300MHZ 255FCBGA   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">MPC745BPX350LE</a><br>Description: IC MPU MPC7XX 350MHZ 255FCBGA   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">MPC755BVT350LE</a><br>Description: IC MPU MPC7XX 350MHZ 360FCBGA   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">MPC75201J</a><br>Description: RES 200 OHM 7W 5% RADIAL             | Manufacturers: <a href="#">AMP Connectors / TE Connectivity</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MPC755BVT300LE</a><br>Description: IC MPU MPC7XX 300MHZ 360FCBGA   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">MPC755BRX350TE</a><br>Description: IC MPU MPC7XX 350MHZ 360FCCBGA  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">MPC7410VS450NE</a><br>Description: IC MPU MPC74XX 450MHZ 360FCCLGA | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">MPC755BRX300LE</a><br>Description: IC MPU MPC7XX 300MHZ 360FCCBGA  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">MPC745BVT350LE</a><br>Description: IC MPU MPC7XX 350MHZ 255FCBGA   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">MPC755CRX350LE</a><br>Description: IC MPU MPC7XX 350MHZ 360FCCBGA  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">MPC755CPX400LER2</a><br>Description: IC MPU MPC7XX 400MHZ 360FCBGA | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">MPC7410VS500LE</a><br>Description: IC MPU MPC74XX 500MHZ 360FCCLGA | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">MPC745BVT300LE</a><br>Description: IC MPU MPC7XX 300MHZ 255FCBGA   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">MPC745CPX350LE</a><br>Description: IC MPU MPC7XX 350MHZ 255FCBGA   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">MPC745CVT350LE</a><br>Description: IC MPU MPC7XX 350MHZ 255FCBGA   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">MPC7410VS450LE</a><br>Description: IC MPU MPC74XX 450MHZ 360FCCLGA | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">MPC755BPX350LE</a><br>Description: IC MPU MPC7XX 350MHZ 360FCBGA   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">MPC755CPX400LE</a><br>Description: IC MPU MPC7XX 400MHZ 360FCBGA   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">MPC755CPX350LE</a><br>Description: IC MPU MPC7XX 350MHZ 360FCBGA   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>   | <div>RFQ</div> |
|  | Part#: <a href="#">MPC755BRX350LE</a><br>Description: IC MPU MPC7XX 350MHZ 360FCCBGA  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>   | <div>RFQ</div> |

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