

MPC859DSLZP50A



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**Part Number:** [MPC859DSLZP50A](#)

**Manufacturer:** [NXP Semiconductors / Freescale](#)

**Description:** IC MPU MPC8XX 50MHZ 357BGA

**Data sheet:**  [MPC866,859 Hardware Manual](#)

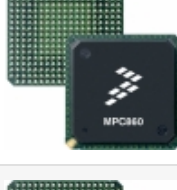
**RoHs Status:** Contains lead / RoHS non-compliant

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                        |                                           |                                |                                                                       |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------|-----------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                              | MPC859DSLZP50A                            | Manufacturer                   | <a href="#">NXP Semiconductors / Freescale</a>                        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                              | IC MPU MPC8XX 50MHZ 357BGA                | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant                                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                       | 4212 pcs                                  | Data sheet                     | <a href="#">MPC866,859 Hardware Manual</a>                            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                 | <a href="#">Integrated Circuits (ICs)</a> | Voltage - I/O                  | 3.3V                                                                  |
| USB                                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                         | Supplier Device Package        | 357-PBGA (25x25)                                                      |
| Speed                                                                                                                                                                                                                                                                                                                                                                                                                                    | 50MHz                                     | Series                         | MPC8xx                                                                |
| Security Features                                                                                                                                                                                                                                                                                                                                                                                                                        | -                                         | SATA                           | -                                                                     |
| RAM Controllers                                                                                                                                                                                                                                                                                                                                                                                                                          | DRAM                                      | Packaging                      | Tray                                                                  |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                           | 357-BBGA                                  | Other Names                    | 935324115557                                                          |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                    | 0°C ~ 95°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 Mbps (1), 10/100 Mbps (1)                                          |
| Display & Interface Controllers                                                                                                                                                                                                                                                                                                                                                                                                          | -                                         | Detailed Description           | MPC8xx Microprocessor IC MPC8xx 1 Core, 32-Bit 50MHz 357-PBGA (25x25) |
| Core Processor                                                                                                                                                                                                                                                                                                                                                                                                                           | MPC8xx                                    | Co-Processors/DSP              | Communications; CPM                                                   |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                         | MPC859                                    | Additional Interfaces          | I <sup>2</sup> C, IrDA, PCMCIA, SPI, TDM, UART/USART                  |
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| RELATED PRODUCTS                                                                   |                                          |                                                               |                     |
|------------------------------------------------------------------------------------|------------------------------------------|---------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">MPC859DSLVCVR66A</a>  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC MPU MPC8XX 66MHZ 357BGA  |                                                               |                     |
|  | Part#: <a href="#">MPC859PVR133A</a>     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC MPU MPC8XX 133MHZ 357BGA |                                                               |                     |
|  | Part#: <a href="#">MPC859DSLVR66A</a>    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC MPU MPC8XX 66MHZ 357BGA  |                                                               |                     |
|  | Part#: <a href="#">MPC859TCVR100A</a>    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC MPU MPC8XX 100MHZ 357BGA |                                                               |                     |
|  | Part#: <a href="#">MPC859DSLZP66A</a>    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC MPU MPC8XX 66MHZ 357BGA  |                                                               |                     |
|  | Part#: <a href="#">MPC859TCZP100A</a>    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC MPU MPC8XX 100MHZ 357BGA |                                                               |                     |
|  | Part#: <a href="#">MPC857TZQ50B</a>      | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC MPU MPC8XX 50MHZ 357BGA  |                                                               |                     |
|  | Part#: <a href="#">MPC857TZQ100B</a>     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC MPU MPC8XX 100MHZ 357BGA |                                                               |                     |
|  | Part#: <a href="#">MPC859DSLVCVR50A</a>  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC MPU MPC8XX 50MHZ 357BGA  |                                                               |                     |
|  | Part#: <a href="#">MPC859TVR100A</a>     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC MPU MPC8XX 100MHZ 357BGA |                                                               |                     |
|  | Part#: <a href="#">MPC859PZP100A</a>     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC MPU MPC8XX 100MHZ 357BGA |                                                               |                     |
|  | Part#: <a href="#">MPC859PZP133A</a>     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC MPU MPC8XX 133MHZ 357BGA |                                                               |                     |
|  | Part#: <a href="#">MPC859PVR100A</a>     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC MPU MPC8XX 100MHZ 357BGA |                                                               |                     |
|  | Part#: <a href="#">MPC859PCVR100A</a>    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC MPU MPC8XX 100MHZ 357BGA |                                                               |                     |
|  | Part#: <a href="#">MPC859DSLCZP50A</a>   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC MPU MPC8XX 50MHZ 357BGA  |                                                               |                     |
|  | Part#: <a href="#">MPC859PCZP100A</a>    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC MPU MPC8XX 100MHZ 357BGA |                                                               |                     |
|  | Part#: <a href="#">MPC857TZQ80B</a>      | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC MPU MPC8XX 80MHZ 357BGA  |                                                               |                     |
|  | Part#: <a href="#">MPC857TZQ66B</a>      | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC MPU MPC8XX 66MHZ 357BGA  |                                                               |                     |
|  | Part#: <a href="#">MPC859DSLCZP66A</a>   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC MPU MPC8XX 66MHZ 357BGA  |                                                               |                     |
|  | Part#: <a href="#">MPC859DSLVR50A</a>    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC MPU MPC8XX 50MHZ 357BGA  |                                                               |                     |

| Related keywords for MPC859DSLZP50A |                                   |                                              |                             |
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|                                     | MPC859DSLZP50A                    | Freescale Semiconductor - NXP MPC859DSLZP50A | NXP USA Inc. MPC859DSLZP50A |