

NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

MPC860ENVR50D4

Part Number:

MPC860ENVR50D4

Manufacturer/Brand:

NXP Semiconductors / Freescale

Product description

IC MPU MPC8XX 50MHZ 357BGA

Datasheets:

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

1402 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MPC860ENVR50D4

|                                  |                                                                       |
|----------------------------------|-----------------------------------------------------------------------|
| PART NUMBER                      | MPC860ENVR50D4                                                        |
| MANUFACTURER                     | NXP Semiconductors / Freescale                                        |
| DESCRIPTION                      | IC MPU MPC8XX 50MHZ 357BGA                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                            |
| QUANTITY AVAILABLE               | 1402 pcs                                                              |
| DATA SHEET                       |                                                                       |
| 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                      | 935316775557                                                          |
| 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   | Lead free / RoHS Compliant                                            |
| GRAPHICS ACCELERATION            | No                                                                    |
| ETHERNET                         | 10 Mbps (4)                                                           |
| 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                 | MPC860                                                                |
| ADDITIONAL INTERFACES            | I²C, IrDA, PCMCIA, SPI, TDM, UART/USART                               |

Related Tags

|                              |                                   |                          |
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| MPC860ENVR50D4               | MPC860ENVR50D4 Distributor        | MPC860ENVR50D4 Supplier  |
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| MPC860ENVR50D4               | Supplier                          | Distributor              |

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div>MPC860ENQ50D4R2</div> <div>Manufacturers: NXP Semiconductors / Freescale</div> <div>Description: IC MPU MPC8XX 50MHZ 357BGA</div> <div>In stock: 1441 pcs</div> | <div>MPC860ENVR80D4</div> <div>Manufacturers: NXP</div> <div>Description: IC MPU MPC8XX 80MHZ 357BGA</div> <div>In stock: 1028 pcs</div>  | <div>MPC860DTZQ80D4</div> <div>Manufacturers: NXP</div> <div>Description: IC MPU MPC8XX 80MHZ 357BGA</div> <div>In stock: 1210 pcs</div>                              |
| <div>MPC860ENCVR66D4</div> <div>Manufacturers: NXP</div> <div>Description: IC MPU MPC8XX 66MHZ 357BGA</div> <div>In stock: 1084 pcs</div>                            | <div>MPC860ENVR66D4</div> <div>Manufacturers: NXP</div> <div>Description: IC MPU MPC8XX 66MHZ 357BGA</div> <div>In stock: 1445 pcs</div>  | <div>MPC860ENCVR50D4</div> <div>Manufacturers: NXP</div> <div>Description: IC MPU MPC8XX 50MHZ 357BGA</div> <div>In stock: 1392 pcs</div>                             |
| <div>MPC860ENQ50D4</div> <div>Manufacturers: NXP</div> <div>Description: IC MPU MPC8XX 50MHZ 357BGA</div> <div>In stock: 1214 pcs</div>                              | <div>MPC860DTZQ66D4</div> <div>Manufacturers: NXP</div> <div>Description: IC MPU MPC8XX 66MHZ 357BGA</div> <div>In stock: 2981 pcs</div>  | <div>MPC860ENVR50D4R2</div> <div>Manufacturers: NXP Semiconductors / Freescale</div> <div>Description: IC MPU MPC8XX 50MHZ 357BGA</div> <div>In stock: 1596 pcs</div> |
| <div>MPC860ENCZQ50D4</div> <div>Manufacturers: NXP</div> <div>Description: IC MPU MPC8XX 50MHZ 357BGA</div> <div>In stock: 1217 pcs</div>                            | <div>MPC860ENCZQ66D4</div> <div>Manufacturers: NXP</div> <div>Description: IC MPU MPC8XX 66MHZ 357BGA</div> <div>In stock: 1336 pcs</div> | <div>MPC860ENQ66D4</div> <div>Manufacturers: NXP</div> <div>Description: IC MPU MPC8XX 66MHZ 357BGA</div> <div>In stock: 1149 pcs</div>                               |

