

NXP Semiconductors / Freescale

MC860ENCZQ50D4R2

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MC860ENCZQ50D4R2                                                                                                     |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                                       |
| Product description | IC MPU MPC8XX 50MHZ 357BGA                                                                                           |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 1436 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

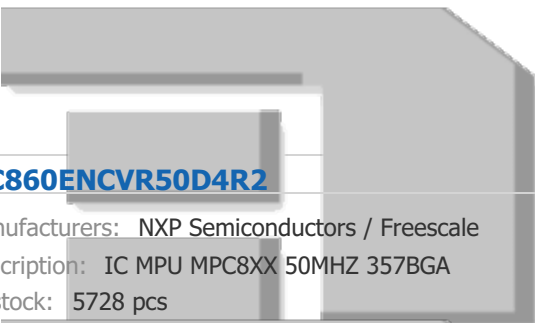
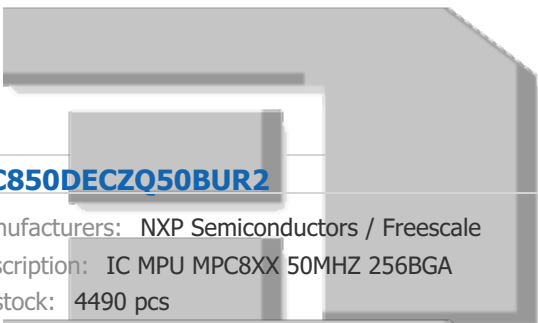
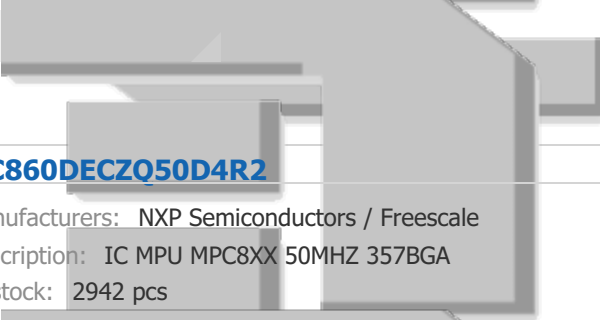
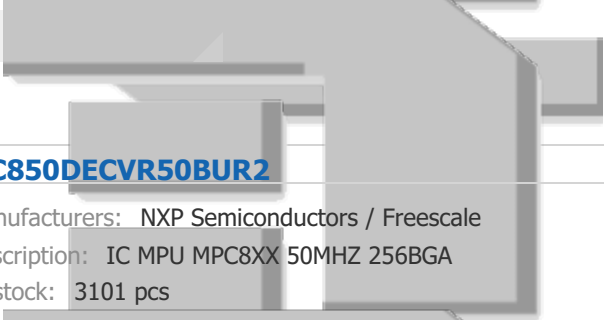
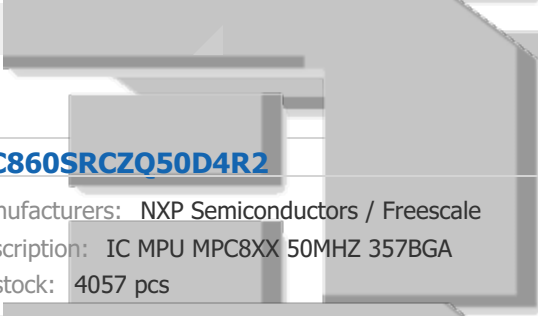
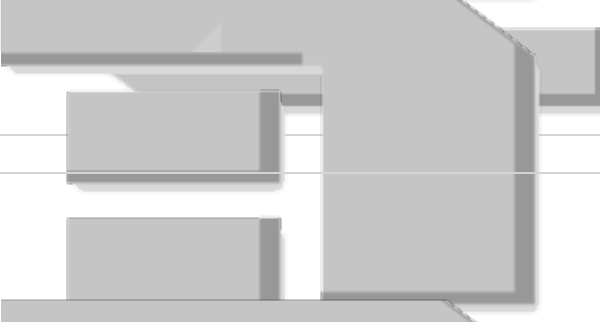
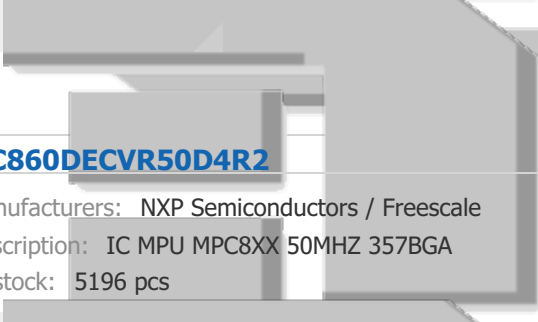
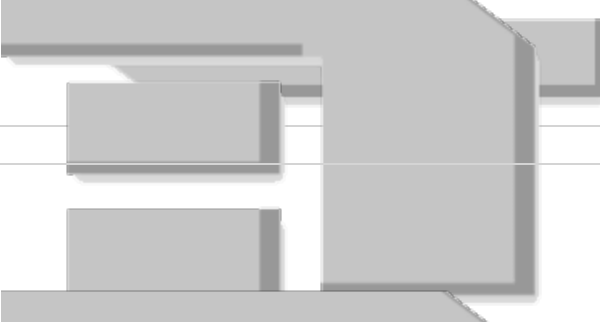
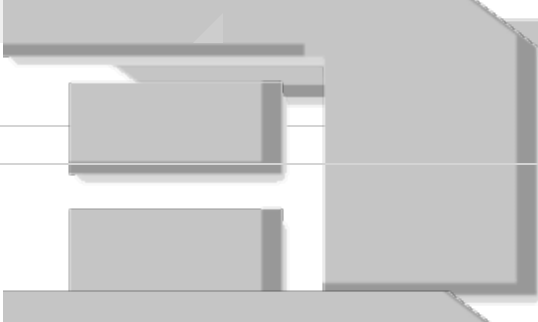
Specifications of MC860ENCZQ50D4R2

|                                  |                                                                       |
|----------------------------------|-----------------------------------------------------------------------|
| PART NUMBER                      | MC860ENCZQ50D4R2                                                      |
| MANUFACTURER                     | NXP Semiconductors / Freescale                                        |
| DESCRIPTION                      | IC MPU MPC8XX 50MHZ 357BGA                                            |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                    |
| QUANTITY AVAILABLE               | 1436 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                        | Tape & Reel (TR)                                                      |
| PACKAGE / CASE                   | 357-BBGA                                                              |
| OTHER NAMES                      | 935322634518                                                          |
| OPERATING TEMPERATURE            | -40°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 (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                 | MC860                                                                 |
| ADDITIONAL INTERFACES            | I²C, IrDA, PCMCIA, SPI, TDM, UART/USART                               |

Related Tags

|                                |                                     |                            |
|--------------------------------|-------------------------------------|----------------------------|
| MC860ENCZQ50D4R2               | MC860ENCZQ50D4R2 Distributor        | MC860ENCZQ50D4R2 Supplier  |
| MC860ENCZQ50D4R2 Price         | MC860ENCZQ50D4R2 Pictures           | MC860ENCZQ50D4R2 Image     |
| MC860ENCZQ50D4R2 PDF Datasheet | MC860ENCZQ50D4R2 Download Datasheet | MC860ENCZQ50D4R2 Datasheet |
| MC860ENCZQ50D4R2 Stock         | Buy MC860ENCZQ50D4R2                | Buy MC860ENCZQ50D4R2       |
| MC860ENCZQ50D4R2               | Supplier                            | Distributor                |

Related Products

|                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>MC860ENCVR50D4R2</b></p> <p>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MPU MPC8XX 50MHZ 357BGA<br/>In stock: 5728 pcs</p> |  <p><b>MC850DECZQ50BUR2</b></p> <p>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MPU MPC8XX 50MHZ 256BGA<br/>In stock: 4490 pcs</p> |
|  <p><b>MC860DECZQ50D4R2</b></p> <p>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MPU MPC8XX 50MHZ 357BGA<br/>In stock: 2942 pcs</p> |  <p><b>MC850DECVR50BUR2</b></p> <p>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MPU MPC8XX 50MHZ 256BGA<br/>In stock: 3101 pcs</p> |
|  <p><b>MC860SRCVR50D4R2</b></p> <p>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MPU MPC8XX 50MHZ 357BGA<br/>In stock: 6770 pcs</p> |  <p><b>MC860SRCZQ50D4R2</b></p> <p>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MPU MPC8XX 50MHZ 357BGA<br/>In stock: 4057 pcs</p> |
|  <p><b>MC812A4CPVE8</b></p> <p>Manufacturers: NXP<br/>Description: IC MCU 16BIT 4KB EEPROM 112LQFP<br/>In stock: 3409 pcs</p> <p><b>RFQ</b></p>         |  <p><b>MC860DECVR50D4R2</b></p> <p>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MPU MPC8XX 50MHZ 357BGA<br/>In stock: 5196 pcs</p> |
|  <p><b>MC8610PX1066JB</b></p> <p>Manufacturers: NXP<br/>Description: IC MPU MPC86XX 1.066GHZ 783BGA<br/>In stock: 5305 pcs</p> <p><b>RFQ</b></p>        |  <p><b>MC8610PX1333JB</b></p> <p>Manufacturers: NXP<br/>Description: IC MPU MPC86XX 1.333GHZ 783BGA<br/>In stock: 5435 pcs</p> <p><b>RFQ</b></p>        |
|  <p><b>MC8610PX1066JB</b></p> <p>Manufacturers: NXP<br/>Description: IC MPU MPC86XX 1.066GHZ 783BGA<br/>In stock: 5305 pcs</p> <p><b>RFQ</b></p>        |  <p><b>MC8610TPX800GB</b></p> <p>Manufacturers: NXP<br/>Description: IC MPU MPC86XX 800MHZ 783FCBGA<br/>In stock: 447 pcs</p> <p><b>RFQ</b></p>         |