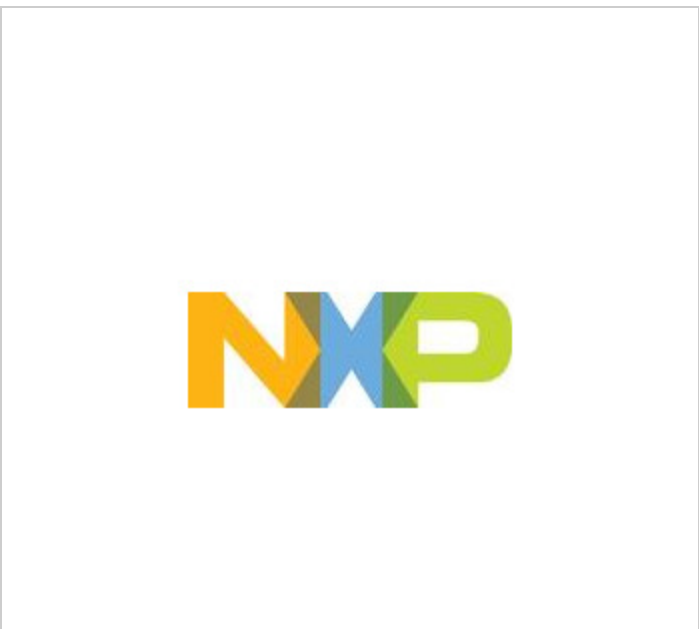




NXP Semiconductors / Freescale



MPC5200CVR266

|                     |                                                                                                                     |
|---------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MPC5200CVR266                                                                                                       |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                                      |
| Product description | IC MPU MPC52XX 266MHZ 272BGA                                                                                        |
| Datasheets:         |  <a href="#">MPC5200CVR266.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant        |
| Ship From           | Hong Kong                                                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                               |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

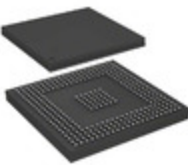
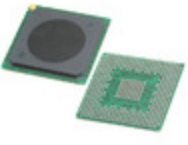
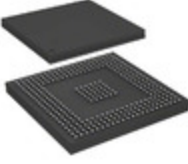
Specifications of MPC5200CVR266

|                                  |                                                                                                                       |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MPC5200CVR266                                                                                                         |
| MANUFACTURER                     | NXP Semiconductors / Freescale                                                                                        |
| DESCRIPTION                      | IC MPU MPC52XX 266MHZ 272BGA                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| DATA SHEET                       |  <a href="#">MPC5200CVR266.pdf</a> |
| VOLTAGE - I/O                    | 2.5V, 3.3V                                                                                                            |
| USB                              | USB 1.1 (2)                                                                                                           |
| SUPPLIER DEVICE PACKAGE          | 272-PBGA (27x27)                                                                                                      |
| SPEED                            | 266MHz                                                                                                                |
| SERIES                           | MPC52xx                                                                                                               |
| SECURITY FEATURES                | -                                                                                                                     |
| SATA                             | -                                                                                                                     |
| RAM CONTROLLERS                  | DDR, SDRAM                                                                                                            |
| PACKAGING                        | Tray                                                                                                                  |
| PACKAGE / CASE                   | 272-BBGA                                                                                                              |
| OPERATING TEMPERATURE            | -40°C ~ 85°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                         | 10/100 Mbps (1)                                                                                                       |
| DISPLAY & INTERFACE CONTROLLERS  | -                                                                                                                     |
| DETAILED DESCRIPTION             | PowerPC G2_LE Microprocessor IC MPC52xx 1 Core, 32-Bit 266MHz 272-PBGA (27x27)                                        |
| CORE PROCESSOR                   | PowerPC G2_LE                                                                                                         |
| CO-PROCESSORS/DSP                | -                                                                                                                     |
| BASE PART NUMBER                 | PC5200                                                                                                                |
| ADDITIONAL INTERFACES            | AC97, CAN, J1850, I²C, I²S, IrDA, PCI, PSC, SPI, UART                                                                 |

Related Tags

|                                              |                                         |                                                  |
|----------------------------------------------|-----------------------------------------|--------------------------------------------------|
| NXP Semiconductors / Freescale MPC5200CVR266 | MPC5200CVR266 Distributor               | MPC5200CVR266 Supplier                           |
| MPC5200CVR266 Price                          | MPC5200CVR266 Pictures                  | MPC5200CVR266 Image                              |
| MPC5200CVR266 PDF Datasheet                  | MPC5200CVR266 Download Datasheet        | MPC5200CVR266 Datasheet                          |
| MPC5200CVR266 Stock                          | Buy MPC5200CVR266                       | Buy NXP Semiconductors / Freescale MPC5200CVR266 |
| NXP Semiconductors / Freescale MPC5200CVR266 | NXP Semiconductors / Freescale Supplier | NXP Semiconductors / Freescale Distributor       |
| NXP Semiconductors / Freescale MPC5200CVR266 | NXP Semiconductors MPC5200CVR266        | Freescale MPC5200CVR266                          |
| Freescale Semiconductor - NXP MPC5200CVR266  | NXP USA Inc. MPC5200CVR266              |                                                  |

Related Products

|                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                         |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MPC5200CVR400BR2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: HABANERO INDUS - PBFREE<br/>In stock: 2660 pcs</div> <div>RFQ</div>   | <div></div> <div><b>MPC5200CVR400B</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MPU MPC52XX 400MHZ 272BGA<br/>In stock: 2392 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>MPC5200BV400</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MPU MPC52XX 400MHZ 272BGA<br/>In stock: 1782 pcs</div> <div>RFQ</div>  | <div></div> <div><b>MPC5200VR400BR2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MPU MPC52XX 400MHZ 272BGA<br/>In stock: 5413 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>MPC5200CVR400</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MPU MPC52XX 400MHZ 272BGA<br/>In stock: 2033 pcs</div> <div>RFQ</div> | <div></div> <div><b>MPC5125YVN400R</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MCU 32BIT ROMLESS 324TEPBGA<br/>In stock: 4947 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>MPC5200VR400B</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MPU MPC52XX 400MHZ 272BGA<br/>In stock: 2319 pcs</div> <div>RFQ</div> | <div></div> <div><b>MPC5123VYV400B</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MCU 32BIT ROMLESS 516FPBGA<br/>In stock: 2239 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>MPC5200VR400</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MPU MPC52XX 400MHZ 272BGA<br/>In stock: 2365 pcs</div> <div>RFQ</div>  | <div></div> <div><b>MPC5200CBV400</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MPU MPC52XX 400MHZ 272BGA<br/>In stock: 1923 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>MPC5200CBV266</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MPU MPC52XX 266MHZ 272BGA<br/>In stock: 5850 pcs</div> <div>RFQ</div> | <div></div> <div><b>MPC5125YVN400</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MCU 32BIT ROMLESS 324TEPBGA<br/>In stock: 4932 pcs</div> <div>RFQ</div>  |