## P5020NSN1MMB Information

| | | |
|---|---|---|
| **Part Number** | P5020NSN1MMB | |
| **Manufacturer** | NXP | |
| **Category** | Integrated Circuits (ICs) | |
| | Embedded - Microprocessors | |
| **Description** | IC MPU Q OR IQ 2.0GHZ 1295FCBGA | |
| **Package** | 1295-BBGA, FCBGA | |

For Reference Only

For the pricing/inventory/lead time, please contact us
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

Request a Quote

## Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.

## P5020NSN1MMB Specifications

| | |
|---|---|
| Manufacturer Part Number | P5020NSN1MMB |
| Manufacturer | NXP |
| Category | Integrated Circuits (ICs) |
| | Embedded - Microprocessors |
| Package | 1295-BBGA, FCBGA |
| Series | QorIQ P5 |
| Core Processor | PowerPC e5500 |
| Number of Cores/Bus Width | 2 Core, 64-Bit |
| Speed | 2.0GHz |
| Co-Processors/DSP | - |
| RAM Controllers | DDR3, DDR3L |
| Graphics Acceleration | No |
| Display & Interface Controllers | - |
| Ethernet | 1 Gbps (5), 10 Gbps (1) |
| SATA | SATA 3Gbps (2) |
| USB | USB 2.0 + PHY (2) |
| Voltage - I/O | - |
| Operating Temperature | 0°C ~ 105°C (TA) |
| Security Features | - |
| Package / Case | 1295-BBGA, FCBGA |
| Supplier Device Package | 1295-FCPBGA (37.5x37.5) |
| | Report errors? |

## P5020NSN1MMB Guarantees

**Quality Guarantees**
We provide 90 days warranty. *
If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

**Service Guarantees**
We guarantee 100% customer satisfaction.
Our experienced sales team and tech support team back our services to satisfy all our customers.

## P5020NSN1MMB Payment Methods

## P5020NSN1MMB Shipping Methods

If you have any question about P5020NSN1MMB, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com