



P2040NSN7HLC Information

Heisener.com

Part Number P2040NSN7HLC

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microprocessors

Description IC MPU Q OR IQ 800MHZ 780FCBGA

Package

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









| D2040NSN7HI | C Specifications |
|-------------|------------------|
| PZU4UNSN/HL | C Specifications |

| Manufacturer Part Number | P2040NSN7HLC |
|---------------------------------|-------------------------------------|
| Manufacturer | NXP |
| Category | Integrated Circuits (ICs) |
| | Embedded - Microprocessors |
| Package | - |
| Series | QorIQ P2 |
| Core Processor | PowerPC e500mc |
| Number of Cores/Bus Width | 4 Core, 32-Bit |
| Speed | 800MHz |
| Co-Processors/DSP | - |
| RAM Controllers | DDR3, DDR3L |
| Graphics Acceleration | No |
| Display & Interface Controllers | - |
| Ethernet | 10/100/1000 Mbps (5) |
| SATA | SATA 3Gbps (2) |
| USB | USB 2.0 + PHY (2) |
| Voltage - I/O | 1.0V, 1.35V, 1.5V, 1.8V, 2.5V, 3.3V |
| Operating Temperature | 0°C ~ 105°C (TA) |
| Security Features | - |
| Package / Case | - |
| Supplier Device Package | 780-FCPBGA (23x23) |
| | Report errors? |

P2040NSN7HLC 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.

P2040NSN7HLC Payment Methods



















P2040NSN7HLC Shipping Methods













If you have any question about P2040NSN7HLC, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com