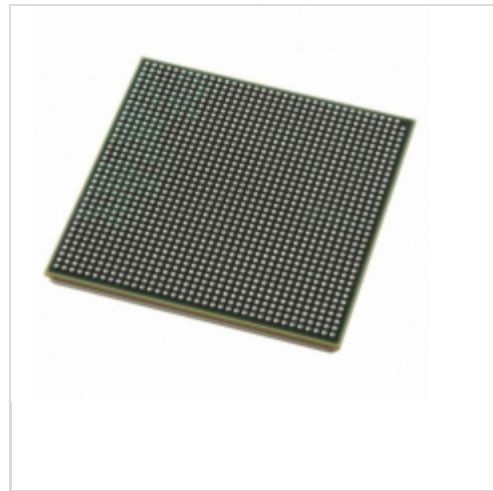


## P5020NSE7TNB



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Lead free / RoHS Compliant

Integrated Circuits (ICs)

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**0 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

Images are for reference only.

See Product Specifications for product details.

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### Shopping Process

**1**

**Confirm the product**

**2**

**submit the order**

**3**

**payment**

**4**

**wait for delivery**

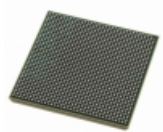
**5**

**receive the goods**

### Specifications

<b>Voltage - I/O:</b>	-
<b>USB:</b>	USB 2.0 + PHY (2)
<b>Supplier Device Package:</b>	1295-FCBGA (37.5x37.5)
<b>Speed:</b>	2.0GHz
<b>Series:</b>	QorIQ P5
<b>Security Features:</b>	Boot Security, Cryptography, Secure Fusebox, Secure JTAG, Secure Memory, Tamper Detection
<b>SATA:</b>	SATA 3Gbps (2)
<b>RAM Controllers:</b>	DDR3, DDR3L
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	1295-BBGA, FCBGA
<b>Operating Temperature:</b>	0°C ~ 105°C (TA)
<b>Number of Cores/Bus Width:</b>	2 Core, 64-Bit
<b>Graphics Acceleration:</b>	No
<b>Ethernet:</b>	1 Gbps (5), 10 Gbps (1)
<b>Display &amp; Interface Controllers:</b>	-
<b>Core Processor:</b>	PowerPC e5500
<b>Co-Processors/DSP:</b>	Security; SEC 4.2
<b>Additional Interfaces:</b>	DUART, I <sup>2</sup> C, MMC/SD, SPI

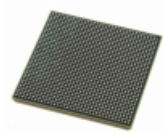
### Related products



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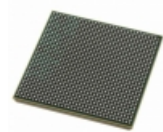
[RFQ](#)



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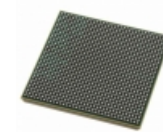
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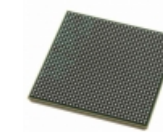
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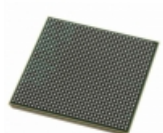
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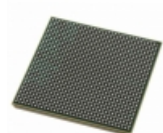
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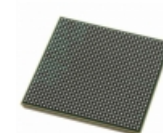
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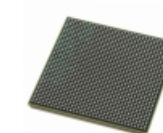
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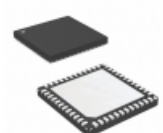


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