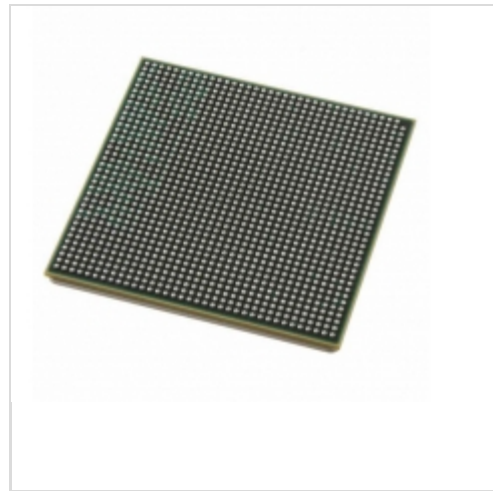


## P4040NXE7MMC



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IC MPU Q OR IQ 1.5GHZ 1295FCBGA

Lead free / RoHS Compliant

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**0 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

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Confirm the product

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submit the order

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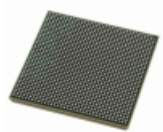
**5**

receive the goods

### Specifications

<b>Voltage - I/O:</b>	1.8V, 2.5V, 3.3V
<b>USB:</b>	USB 2.0 + PHY (2)
<b>Supplier Device Package:</b>	1295-FCBGA (37.5x37.5)
<b>Speed:</b>	1.5GHz
<b>Series:</b>	QorIQ P4
<b>Security Features:</b>	Boot Security, Cryptography, Random Number Generator, Secure Fusebox
<b>SATA:</b>	-
<b>RAM Controllers:</b>	DDR2, DDR3
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	1295-BBGA, FCBGA
<b>Operating Temperature:</b>	-40°C ~ 105°C (TA)
<b>Number of Cores/Bus Width:</b>	4 Core, 32-Bit
<b>Graphics Acceleration:</b>	No
<b>Ethernet:</b>	1 Gbps (8), 10 Gbps (2)
<b>Display &amp; Interface Controllers:</b>	-
<b>Core Processor:</b>	PowerPC e500mc
<b>Co-Processors/DSP:</b>	Security; SEC 4.0
<b>Additional Interfaces:</b>	DUART, I <sup>2</sup> C, MMC/SD, RapidIO, SPI

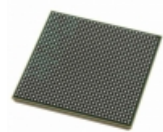
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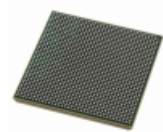
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**P4040NSN7PNC**

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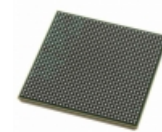
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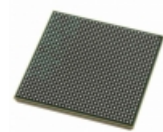
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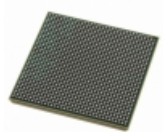
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**P4063**

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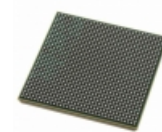
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