

**P4040NSE1MMB**

Manufacturer Part Number:	P4040NSE1MMB
Manufacturer / Brand	NXP Semiconductors / Freescale
Part of Description:	IC MPU Q OR IQ 1.5GHZ 1295FCBGA
Datasheets:	P4040NSE1MMB(1).pdf P4040NSE1MMB(2).pdf P4040NSE1MMB(3).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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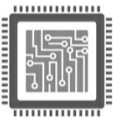
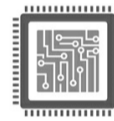

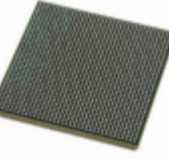

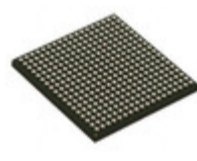

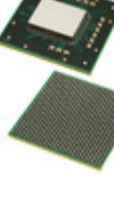
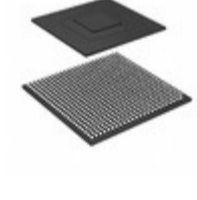
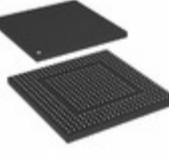




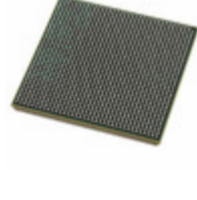
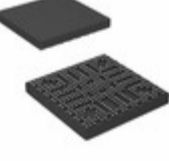
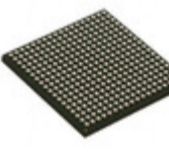

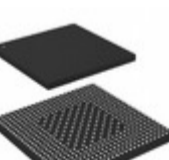

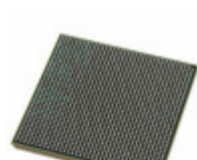



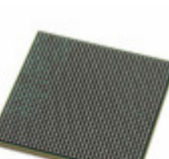
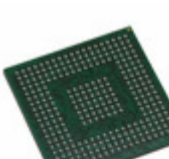
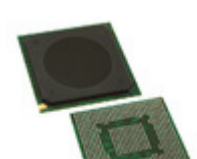


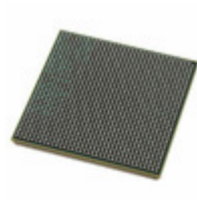
The specifications of P4040NSE1MMB

Part Number	P4040NSE1MMB	Manufacturer / Brand	NXP Semiconductors / Freescale
Series	QorIQ P4	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	P4040	Package / Case	1295-BBGA, FCBGA
Packaging	Tray	Supplier Device Package	1295-FCPBGA (37.5x37.5)
Operating Temperature	0°C ~ 105°C (TA)	Detailed Description	PowerPC e500mc Microprocessor IC QorIQ P4 4 Core, 32-Bit 1.5GHZ 1295-FCPBGA (37.5x37.5)
Core Processor	PowerPC e500mc	Speed	1.5GHz
Ethernet	1 Gbps (8), 10 Gbps (2)	USB	USB 2.0 + PHY (2)
Voltage - I/O	1.8V, 2.5V, 3.3V	Number of Cores/Bus Width	4 Core, 32-Bit
Co-Processors/DSP	Security; SEC 4.0	RAM Controllers	DDR2, DDR3
Graphics Acceleration	No	Display & Interface Controllers	-
SATA	-	Security Features	Boot Security, Cryptography, Random Number Generator, Secure Fusebox
Additional Interfaces	DUART, IFC, MMC/SD, RapidIO, SPI	Stock Quantity	100 pcs Stock
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - Microprocessors</a>	Description	IC MPU Q OR IQ 1.5GHZ 1295FCBGA
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to P4040NSE1MMB

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 <p><b>MPC860ENCZQ50D4</b> Description: IC MPU MPC8XX 50MHZ 357BGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>MC68LC302AF20VCT</b> Description: IC MPU M683XX 20MHZ 100LQFP Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>P4040NSN1MMB</b> Description: IC MPU Q OR IQ 1.5GHZ 1295FCBGA Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



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