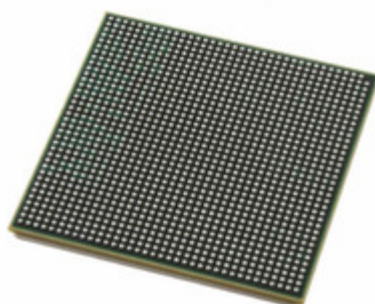


P4040NSE1NNB



Part Number: [P4040NSE1NNB](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MPU Q OR IQ 1.5GHZ 1295FCBGA

Data sheet:  [P4 Series Fact Sheet](#)
 [MPIC Double Interrupt Errata](#)

RoHs Status: Lead free / RoHS Compliant

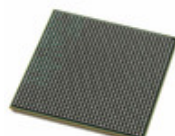
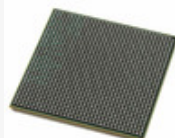
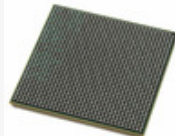
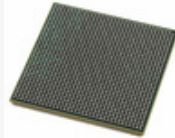
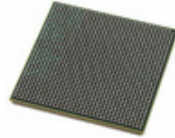
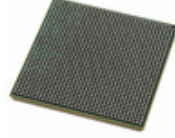
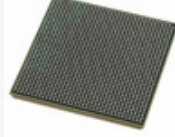
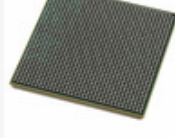
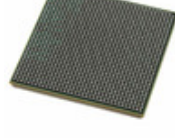
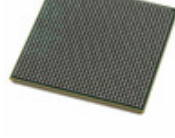
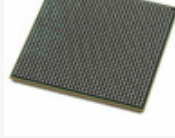
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	P4040NSE1NNB	Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU Q OR IQ 1.5GHZ 1295FCBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5615 pcs	Data sheet	P4 Series Fact Sheet MPIC Double Interrupt Errata
Category	Integrated Circuits (ICs)	Voltage - I/O	1.8V, 2.5V, 3.3V
USB	USB 2.0 + PHY (2)	Supplier Device Package	1295-FCPBGA (37.5x37.5)
Speed	1.5GHz	Series	QorIQ P4
Security Features	Boot Security, Cryptography, Random Number Generator, Secure Fusebox	SATA	-
RAM Controllers	DDR2, DDR3	Packaging	Tray
Package / Case	1295-BBGA, FCBGA	Operating Temperature	0°C ~ 105°C (TA)
Number of Cores/Bus Width	4 Core, 32-Bit	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Graphics Acceleration	No
Ethernet	1 Gbps (8), 10 Gbps (2)	Display & Interface Controllers	-
Detailed Description	PowerPC e500mc Microprocessor IC QorIQ P4 4 Core, 32-Bit 1.5GHz 1295-FCPBGA (37.5x37.5)	Core Processor	PowerPC e500mc
Co-Processors/DSP	Security; SEC 4.0	Base Part Number	P4040
Additional Interfaces	DUART, I ² C, MMC/SD, RapidIO, SPI		
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RELATED PRODUCTS			
	Part#: P4040NSN7PNAC Description: IC MPU Q OR IQ 1.5GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P4040NSN1MMB Description: IC MPU Q OR IQ 1.5GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P404-006-R Description: CABLE SERIAL MODEM DB9F/DB25M 6'	Manufacturers: Tripp Lite	RFQ
	Part#: P4040NSN1NNB Description: IC MPU Q OR IQ 1.5GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P40-G240-WH Description: SURGE SUPP TBU 240MA 40VIMP SMD	Manufacturers: Bourns, Inc.	RFQ
	Part#: P4040NSN1PNB Description: IC MPU Q OR IQ 1.5GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P4040NSN7MMC Description: IC MPU Q OR IQ 1.5GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P402-006-R Description: CABLE SERIAL MODEM DB25F/M 6'	Manufacturers: Tripp Lite	RFQ
	Part#: P4040NSN7PNC Description: IC MPU Q OR IQ 1.5GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P4040NSE1MMB Description: IC MPU Q OR IQ 1.5GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P40-E1083 Description: CONTACTORS	Manufacturers: Agastat Relays / TE Connectivity	RFQ
	Part#: P404-006 Description: CABLE SERIAL MODEM DB9F/DB25M 6'	Manufacturers: Tripp Lite	RFQ
	Part#: P40-G240-WHX Description: CIRCUIT PROT 240MA 40VIMP TBU	Manufacturers: Bourns, Inc.	RFQ
	Part#: P402-006 Description: CABLE SERIAL MODEM DB25F/M 6'	Manufacturers: Tripp Lite	RFQ
	Part#: P400 Description: SCOTCH BAG SEALER P400 1/2 IN 6	Manufacturers: 3M	RFQ
	Part#: P4040NSE7PNC Description: IC MPU Q OR IQ 1.5GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P4040NSE7PNAC Description: IC MPU Q OR IQ 1.5GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P402-010 Description: CABLE SERIAL MODEM DB25F/M 10'	Manufacturers: Tripp Lite	RFQ
	Part#: P4040NSE7MMC Description: IC MPU Q OR IQ 1.5GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P4040NSE1PNB Description: IC MPU Q OR IQ 1.5GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for **P4040NSE1NNB**

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