

P4080NXE7PNAC



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See Product Specifications for product details.
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Part Number: [P4080NXE7PNAC](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MPU Q OR IQ 1.5GHZ 1295FCBGA

Data sheet:  [P2040,1,3041,4080,5020,40 Errata](#)
 [P4 Series Fact Sheet](#)
 [MPIC Double Interrupt Errata](#)

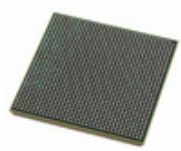
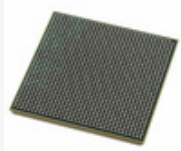
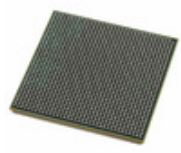
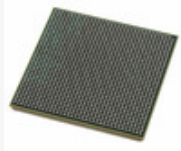
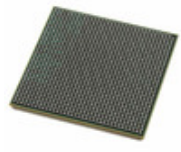
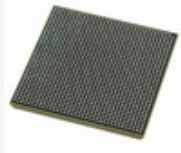
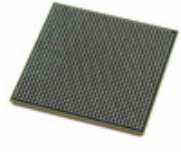
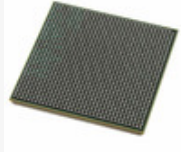
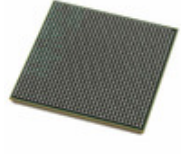
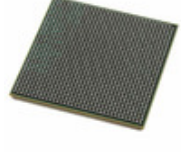
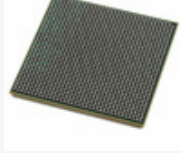
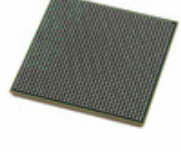
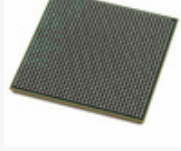
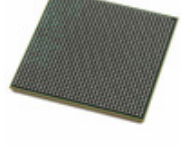
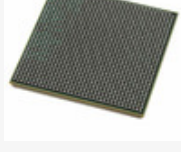
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	P4080NXE7PNAC	Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU Q OR IQ 1.5GHZ 1295FCBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	147 pcs	Data sheet	P2040,1,3041,4080,5020,40 Errata 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	Other Names	935324699557
Operating Temperature	-40°C ~ 105°C (TA)	Number of Cores/Bus Width	8 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 8 Core, 32-Bit 1.5GHz 1295-FCPBGA (37.5x37.5)
Core Processor	PowerPC e500mc	Co-Processors/DSP	Security; SEC 4.0
Base Part Number	P4080	Additional Interfaces	DUART, I ² C, MMC/SD, RapidIO, SPI
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	Part#: P4080PSE1MZA Description: IC MPU Q OR IQ 1.5GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P409CE104M275AH101 Description: FILTER RC 100 OHM/0.1UF TH	Manufacturers: KEMET	RFQ
	Part#: P4080NXE7MMC Description: IC MPU Q OR IQ 1.5GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P4080NSN7MMC Description: IC MPU Q OR IQ 1.5GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: P4080PCIE Description: DEV SYSTEM P4080 PCIE	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P4080NSE7PNC Description: IC MPU Q OR IQ 1.5GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P409CE104M275AH220 Description: FILTER RC 22 OHM/0.1UF TH	Manufacturers: KEMET	RFQ
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