

P4081NSE7MMC



Part Number: [P4081NSE7MMC](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MPU Q OR IQ 1.2GHZ 1295FCBGA

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

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

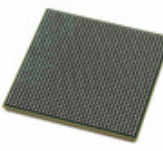
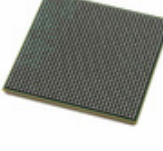
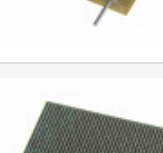
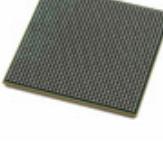
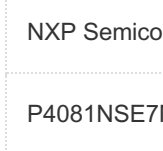
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PRODUCT PARAMETER			
Part Number	P4081NSE7MMC	Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU Q OR IQ 1.2GHZ 1295FCBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	405 pcs	Data sheet	P4 Series Fact Sheet 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-FCBGA (37.5x37.5)
Speed	1.2GHz	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	935323354557
Operating Temperature	0°C ~ 125°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 (1)
Display & Interface Controllers	-	Detailed Description	PowerPC e500mc Microprocessor IC QorIQ P4 8 Core, 32-Bit 1.2GHz 1295-FCBGA (37.5x37.5)
Core Processor	PowerPC e500mc	Co-Processors/DSP	Security; SEC 4.0
Base Part Number	P4081	Additional Interfaces	DUART, I ² C, MMC/SD, RapidIO, SPI

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RELATED PRODUCTS			
	Part#: P409CP104M275AH221 Description: FILTER RC 220 OHM/0.1UF TH	Manufacturers: KEMET	RFQ
	Part#: P4080NSN7PNC Description: IC MPU Q OR IQ 1.5GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P4080PSE1MZA Description: IC MPU Q OR IQ 1.5GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P4080NXE7PNAC Description: IC MPU Q OR IQ 1.5GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P409CP104M275AH331 Description: FILTER RC 330 OHM/0.1UF TH	Manufacturers: KEMET	RFQ
	Part#: P4080NXN1MMB Description: IC MPU Q OR IQ 1.5GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P4080PCIE Description: DEV SYSTEM P4080 PCIE	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P409CE104M275AH680 Description: FILTER RC 68 OHM/0.1UF TH	Manufacturers: KEMET	RFQ
	Part#: P409CE104M275AH470 Description: FILTER RC 47 OHM/0.1UF TH	Manufacturers: KEMET	RFQ
	Part#: P4080NXE1MMB Description: IC MPU Q OR IQ 1.5GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P409CP104M275AH151 Description: FILTER RC 150 OHM/0.1UF TH	Manufacturers: KEMET	RFQ
	Part#: P4080NXN7MMC Description: IC MPU Q OR IQ 1.5GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P4080NXE7MMC Description: IC MPU Q OR IQ 1.5GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P409CE104M275AH330 Description: FILTER RC 33 OHM/0.1UF TH	Manufacturers: KEMET	RFQ
	Part#: P409CE104M275AH101 Description: FILTER RC 100 OHM/0.1UF TH	Manufacturers: KEMET	RFQ
	Part#: P409CE104M275AH220 Description: FILTER RC 22 OHM/0.1UF TH	Manufacturers: KEMET	RFQ
	Part#: P4081NSN7MMC Description: IC MPU Q OR IQ 1.2GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P4081NSE7KKC Description: IC MPU Q OR IQ 1.2GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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