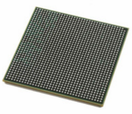
P3041NSE1PNB



Images are for reference only.
See Product Specifications for product details.
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Part Number: P3041NSE1PNB
Manufacturer NXP Semiconductors / Freescale
Description IC MPU Q OR IQ 1.5GHZ 1295FCBGA
Data sheet:
- P2040,1,3041,4080,5020,40 Errata
- MPIC Double Interrupt Errata
- P3041 Processor Fact Sheet
- P2040/41, P3/P5 Series Brief
- P3041 Datasheet
- P3041 Product Brief

RoHs Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER

Part Number	P3041NSE1PNB	**Manufacturer**	NXP Semiconductors / Freescale
Description	IC MPU Q OR IQ 1.5GHZ 1295FCBGA	**Lead Free Status / RoHS Status**	Lead free / RoHS Compliant
Quantity Available	4550 pcs	**Data sheet**	P2040,1,3041,4080,5020,40 Errata MPIC Double Interrupt Errata P3041 Processor Fact Sheet P2040/41, P3/P5 Series Brief P3041 Datasheet P3041 Product Brief
Category	Integrated Circuits (ICs)	**Voltage - I/O**	1.5V, 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 P3
Security Features	Boot Security, Cryptography, Random Number Generator, Secure Fusebox	**SATA**	SATA 3Gbps (2)
RAM Controllers	DDR3, DDR3L	**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	10/100/1000 Mbps (5), 10 Gbps (1)	**Display & Interface Controllers**	-
Detailed Description	PowerPC e500mc Microprocessor IC QorIQ P3 4 Core, 32-Bit 1.5GHz 1295-FCPBGA (37.5x37.5)	**Core Processor**	PowerPC e500mc
Co-Processors/DSP	Security; SEC 4.2	**Base Part Number**	P3041
Additional Interfaces	DUART, I²C, MMC/SD, RapidIO, SPI		

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RFQ Email: info@Components-World.com

RELATED PRODUCTS

Part#: P3041NSE1NNB — Manufacturers: NXP Semiconductors / Freescale — RFQ
Description: IC MPU Q OR IQ 1.333GHZ 1295BGA

Part#: P3041DS-PA — Manufacturers: NXP Semiconductors / Freescale — RFQ
Description: DEVELOPMENT SYSTEM P3041 1.0 SIL

Part#: P302-06I-R — Manufacturers: Tripp Lite — RFQ
Description: CABLE SPLITTER DB15 M-2F 6"

Part#: P3041NSE7NNC — Manufacturers: NXP Semiconductors / Freescale — RFQ
Description: IC MPU Q OR IQ 1.333GHZ 1295BGA

Part#: P3041NSN1PNB — Manufacturers: NXP Semiconductors / Freescale — RFQ
Description: IC MPU Q OR IQ 1.5GHZ 1295FCBGA

Part#: P3041DS-PC — Manufacturers: NXP Semiconductors / Freescale — RFQ
Description: BOARD DEV SYSTEM P3041 R2

Part#: P3041NSN7PNC — Manufacturers: NXP Semiconductors / Freescale — RFQ
Description: IC MPU Q OR IQ 1.5GHZ 1295FCBGA

Part#: P3032 — Manufacturers: Jonard Tools — RFQ
Description: ACCY SLEEVE FOR 28/32AWG BIT

Part#: P3041NXE1MMB — Manufacturers: NXP Semiconductors / Freescale — RFQ
Description: IC MPU Q OR IQ 1.2GHZ 1295FCBGA

Part#: P302CCT — Manufacturers: Bel — RFQ
Description: CONN PLUG 2POS IN-LINE SLDR

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Description: IC MPU Q OR IQ 1.333GHZ 1295BGA

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Description: IC MPU Q OR IQ 1.2GHZ 1295FCBGA

Part#: P3041DS-PB — Manufacturers: NXP Semiconductors / Freescale — RFQ
Description: P3041 DEV SYS 1.1 SIL

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Description: ACCY SLEEVE FOR 28/32AWG BIT

Part#: P3032LN — Manufacturers: Jonard Tools — RFQ
Description: ACCY SLEEVE FOR WW GUN 26AWG

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Description: IC MPU Q OR IQ 1.333GHZ 1295BGA

Part#: P3041NSE7MMC — Manufacturers: NXP Semiconductors / Freescale — RFQ
Description: IC MPU Q OR IQ 1.2GHZ 1295FCBGA

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Description: IC MPU Q OR IQ 1.5GHZ 1295FCBGA

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