

P5010NXN1VNB



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Part Number: [P5010NXN1VNB](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MPU Q OR IQ 2.0GHZ 1295FCBGA

Data sheet:  [P5 Series Fact Sheet](#)
 [MPIC Double Interrupt Errata](#)
 [P2040/41, P3/P5 Series Brief](#)

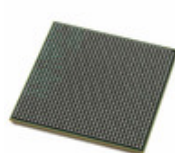
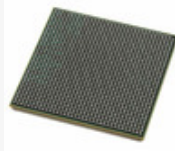
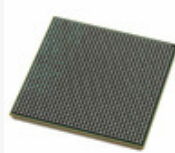
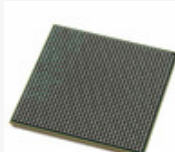
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	P5010NXN1VNB	Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU Q OR IQ 2.0GHZ 1295FCBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	6007 pcs	Data sheet	P5 Series Fact Sheet MPIC Double Interrupt Errata P2040/41, P3/P5 Series Brief
Category	Integrated Circuits (ICs)	Voltage - I/O	-
USB	USB 2.0 + PHY (2)	Supplier Device Package	1295-FCPBGA (37.5x37.5)
Speed	2.0GHz	Series	QorIQ P5
Security Features	-	SATA	SATA 3Gbps (2)
RAM Controllers	DDR3, DDR3L	Packaging	Tray
Package / Case	1295-BBGA, FCBGA	Operating Temperature	-40°C ~ 105°C (TA)
Number of Cores/Bus Width	1 Core, 64-Bit	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Graphics Acceleration	No
Ethernet	1 Gbps (5), 10 Gbps (1)	Display & Interface Controllers	-
Detailed Description	PowerPC e5500 Microprocessor IC QorIQ P5 1 Core, 64-Bit 2.0GHz 1295-FCPBGA (37.5x37.5)	Core Processor	PowerPC e5500
Co-Processors/DSP	-	Base Part Number	P5010
Additional Interfaces	DUART, I ² C, MMC/SD, SPI		
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