

P5040NXE72QC



Part Number: [P5040NXE72QC](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC SOC 64BIT 4X2.2GHZ 1295FCBGA

Data sheet:  [QorlQ P5040,5021 Processors](#)

RoHs Status: Lead free / RoHS Compliant

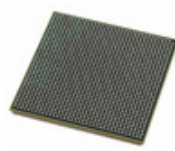
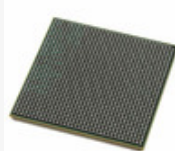
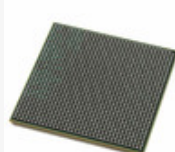
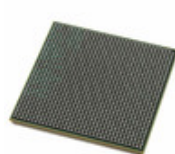
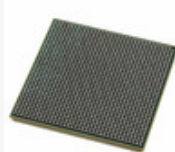
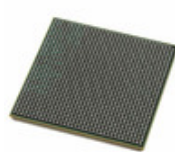
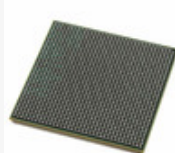
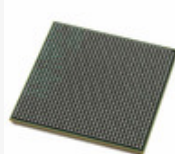
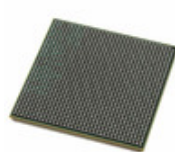
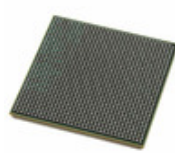
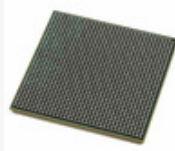
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PRODUCT PARAMETER			
Part Number	P5040NXE72QC	Manufacturer	NXP Semiconductors / Freescale
Description	IC SOC 64BIT 4X2.2GHZ 1295FCBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	220 pcs	Data sheet	QorlQ P5040,5021 Processors
Category	Integrated Circuits (ICs)	Voltage - I/O	1.0V, 1.2V
USB	USB 2.0 + PHY (2)	Supplier Device Package	1295-FCPBGA (37.5x37.5)
Speed	2.2GHz	Series	QorlQ P5
Security Features	Boot Security, Cryptography, Secure Fusebox, Secure Debug, Tamper Detection, Volatile key Storage	SATA	SATA 3Gbps (2)
RAM Controllers	DDR3, DDR3L	Packaging	Tray
Package / Case	1295-BBGA, FCBGA	Other Names	935318264557
Operating Temperature	-40°C ~ 105°C (TA)	Number of Cores/Bus Width	4 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 (10), 10 Gbps (2)
Display & Interface Controllers	-	Detailed Description	PowerPC e5500 Microprocessor IC QorlQ P5 4 Core, 64-Bit 2.2GHz 1295-FCPBGA (37.5x37.5)
Core Processor	PowerPC e5500	Co-Processors/DSP	-
Additional Interfaces	I²C, MMC/SD, PCIe, SPI, UART		
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	Part#: P5040NXE7VNC Description: IC SOC 64BIT 4X2.0GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P5040NSE7VNC Description: IC SOC 64BIT 4X2.0GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P5040DS-PA Description: DEV SYS FOR P5040	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P5040NXN7VNC Description: IC SOC 64BIT 4X2.0GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P5040NSN7VNC Description: IC SOC 64BIT 4X2.0GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P5040NSE72QC Description: IC SOC 64BIT 4X2.2GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P5040NXN7TMC Description: IC SOC 64BIT 4X1.8GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P50A13D-R1B Description: ACDC DSKTP ADPTR 5V 12V -12V 50W	Manufacturers: MEAN WELL	RFQ
	Part#: P50E-020P1-RR1-TG Description: CONN PLUG 20POS R/A .050" GOL	Manufacturers: 3M	RFQ
	Part#: P5040NXN72QC Description: IC SOC 64BIT 4X2.2GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P5040DS-PB Description: DEVELOPMENT SYSTEM P5040 REV2.0	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P504-100-EZ Description: CABLE W RGB COAX 50'	Manufacturers: Tripp Lite	RFQ
	Part#: P50A14E-R1B Description: ACDC DSKTP ADPTR 5V 15V -15V 50W	Manufacturers: MEAN WELL	RFQ
	Part#: P5040NSN72QC Description: IC SOC 64BIT 4X2.2GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P5040NSE7TMC Description: IC SOC 64BIT 4X1.8GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P5040-RDB Description: BOARD REFERENCE DESIGN P5040	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P5040NXE7TMC Description: IC SOC 64BIT 4X1.8GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P50A13A-R1B Description: AC/DC DSKTP ADPTR 5V 12V -5V 47W	Manufacturers: MEAN WELL	RFQ
	Part#: P50E-020P1-RR1-EA Description: CONN PLUG 20POS .050" R/A PCB	Manufacturers: 3M	RFQ
	Part#: P5040NSN7TMC Description: IC SOC 64BIT 4X1.8GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for **P5040NXE72QC**

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