

P5040NSE72QC



Part Number: [P5040NSE72QC](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

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

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

RoHs Status: Lead free / RoHS Compliant

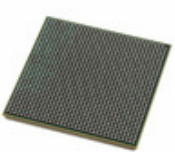
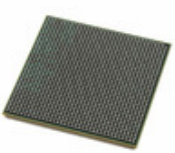
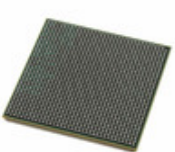
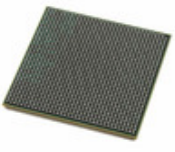
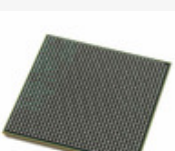
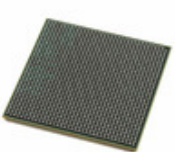
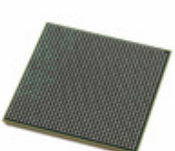
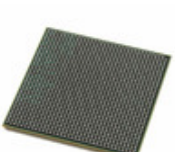
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PRODUCT PARAMETER			
Part Number	P5040NSE72QC	Manufacturer	NXP Semiconductors / Freescale
Description	IC SOC 64BIT 4X2.2GHZ 1295FCBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	285 pcs	Data sheet	QorIQ P5040,5021 Processors
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	QorIQ 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	935317996557
Operating Temperature	0°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 QorIQ 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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RELATED PRODUCTS			
	Part#: P504-100-EZ Description: CABLE W RGB COAX 50'	Manufacturers: Tripp Lite	RFQ
	Part#: P5040DS-PB Description: DEVELOPMENT SYSTEM P5040 REV2.0	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P5040NSN7VNC Description: IC SOC 64BIT 4X2.0GHZ 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#: P5040NSE7VNC Description: IC SOC 64BIT 4X2.0GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P504-025 Description: CABLE COAX HD15 3.5MM M/M 25'	Manufacturers: Tripp Lite	RFQ
	Part#: P5040DS-PA Description: DEV SYS FOR P5040	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P5040NXN72QC Description: IC SOC 64BIT 4X2.2GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P504-050-EZ Description: CABLE W RGB COAX 50'	Manufacturers: Tripp Lite	RFQ
	Part#: P504-035 Description: CABLE ASSY HD15 SHLD BLACK 35'	Manufacturers: Tripp Lite	RFQ
	Part#: P5040NXE72QC Description: IC SOC 64BIT 4X2.2GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P504-050 Description: CABLE COAX HD15 3.5MM M/M 50'	Manufacturers: Tripp Lite	RFQ
	Part#: P5040NXN7TMC Description: IC SOC 64BIT 4X1.8GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P5040NXE7VNC Description: IC SOC 64BIT 4X2.0GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P5040NXE7TMC Description: IC SOC 64BIT 4X1.8GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P5040NSN72QC Description: IC SOC 64BIT 4X2.2GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P504-030 Description: COAX MONITOR CABL HD15 M/M 30'	Manufacturers: Tripp Lite	RFQ
	Part#: P5040NSN7TMC Description: IC SOC 64BIT 4X1.8GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P504-025-P Description: CBL COAX HD15 M/M 3.5MM M/M 25'	Manufacturers: Tripp Lite	RFQ

Related keywords for **P5040NSE72QC**

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