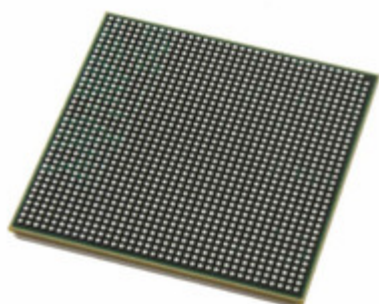


P5040NXN7TMC



Part Number: [P5040NXN7TMC](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC SOC 64BIT 4X1.8GHZ 1295FCBGA

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

RoHs Status: Lead free / RoHS Compliant

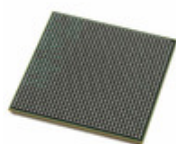
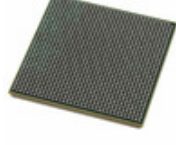
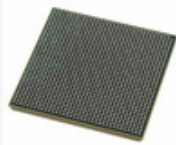
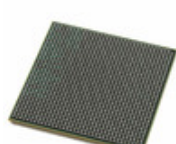
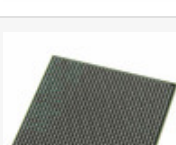
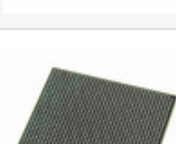
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	P5040NXN7TMC	Manufacturer	NXP Semiconductors / Freescale
Description	IC SOC 64BIT 4X1.8GHZ 1295FCBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	388 pcs	Data sheet	QorIQ P5040,5021 Processors
Category	Integrated Circuits (ICs)	Voltage - I/O	1.0V, 1.1V
USB	USB 2.0 + PHY (2)	Supplier Device Package	1295-FCPBGA (37.5x37.5)
Speed	1.8GHz	Series	QorIQ P5
Security Features	-	SATA	SATA 3Gbps (2)
RAM Controllers	DDR3, DDR3L	Packaging	Tray
Package / Case	1295-BBGA, FCBGA	Other Names	935323461557
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 QorIQ P5 4 Core, 64-Bit 1.8GHz 1295-FCPBGA (37.5x37.5)
Core Processor	PowerPC e5500	Co-Processors/DSP	-
Additional Interfaces	I²C, MMC/SD, PCIe, SPI, UART		
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RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: P5040NXE7VNC Description: IC SOC 64BIT 4X2.0GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P50A13D-R1B Description: ACDC DSKTP ADPTR 5V 12V -12V 50W	Manufacturers: MEAN WELL	RFQ
	Part#: P50E-020P1-S1-EA Description: PAK50 CONN	Manufacturers: 3M	RFQ
	Part#: P50E-020S-EA Description: PAK50 CONN	Manufacturers: 3M	RFQ
	Part#: P50A13A-R1B Description: AC/DC DSKTP ADPTR 5V 12V -5V 47W	Manufacturers: MEAN WELL	RFQ
	Part#: P5040NSE72QC 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#: 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#: P50E-020P1-RR1-EA Description: CONN PLUG 20POS .050" R/A PCB	Manufacturers: 3M	RFQ
	Part#: P50E-020P1-SR1-TG Description: CONN PLUG 20POS R/A .050" GOL	Manufacturers: 3M	RFQ
	Part#: P5040NXN7VNC 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#: P50A14E-R1B Description: ACDC DSKTP ADPTR 5V 15V -15V 50W	Manufacturers: MEAN WELL	RFQ
	Part#: P5040NSN7VNC Description: IC SOC 64BIT 4X2.0GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P5040NXN72QC Description: IC SOC 64BIT 4X2.2GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P5040NSN7TMC Description: IC SOC 64BIT 4X1.8GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P5040NXE72QC Description: IC SOC 64BIT 4X2.2GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P50E-020P1-SR1-EA Description: CONN PLUG 20POS R/A .050" GOL	Manufacturers: 3M	RFQ
	Part#: P50E-020P1-RR1-TG Description: CONN PLUG 20POS R/A .050" GOL	Manufacturers: 3M	RFQ

Related keywords for P5040NXN7TMC

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