

P5010NXN7TNB



Part Number: [P5010NXN7TNB](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MPU Q OR IQ 2.0GHZ 1295FCBGA

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

RoHs Status: Lead free / RoHS Compliant

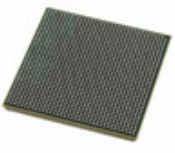
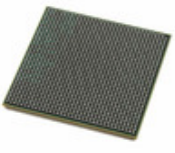
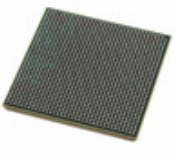
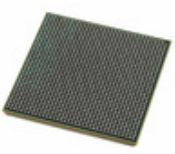
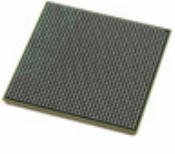
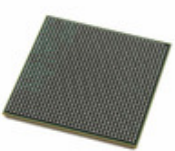
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Request For Quotation

PRODUCT PARAMETER			
Part Number	P5010NXN7TNB	Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU Q OR IQ 2.0GHZ 1295FCBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	306 pcs	Data sheet	P5 Series Fact Sheet 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	Bulk
Package / Case	1295-BBGA, FCBGA	Other Names	935323448557
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	-
Additional Interfaces	DUART, I ² C, MMC/SD, SPI		
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RELATED PRODUCTS			
	Part#: P502-006-RA Description: CABLE RGB COAX HD15 M TO RA M 6'	Manufacturers: Tripp Lite	RFQ
	Part#: P5010NXE7TNB Description: IC MPU Q OR IQ 2.0GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P5010NXE1QMB Description: IC MPU Q OR IQ 2.0GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P5010NXE7QMB Description: IC MPU Q OR IQ 2.0GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P502-003 Description: CABLE RGB COAX HD15 MALE MALE 3'	Manufacturers: Tripp Lite	RFQ
	Part#: P502-010-RA Description: CBL RGB COAX HD15 M TO RA M 10'	Manufacturers: Tripp Lite	RFQ
	Part#: P5010NXN7QMB Description: IC MPU Q OR IQ 2.0GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P5010NXN1VNB Description: IC MPU Q OR IQ 2.0GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P5010NXN7VNB Description: IC MPU Q OR IQ 2.0GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P5010NXE7VNB Description: IC MPU Q OR IQ 2.0GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P502-003-RA Description: CABLE RGB COAX HD15M TO RA M 3'	Manufacturers: Tripp Lite	RFQ
	Part#: P5010NXN1QMB Description: IC MPU Q OR IQ 2.0GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P502-010 Description: CABLE RGB COAX HD15 M M 10'	Manufacturers: Tripp Lite	RFQ
	Part#: P5010NXE1TNB Description: IC MPU Q OR IQ 2.0GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P502-006 Description: CABLE SVGA EXTENSION HD15 M/M 6'	Manufacturers: Tripp Lite	RFQ
	Part#: P5010NXE1VNB Description: IC MPU Q OR IQ 2.0GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P502-006-SM Description: RGB COAX MONITOR CBL HD15 M/M 6'	Manufacturers: Tripp Lite	RFQ
	Part#: P502-003-SM Description: COAX MONITOR CABL HD15 M/M 3'	Manufacturers: Tripp Lite	RFQ
	Part#: P502-001 Description: CABLE RGB COAX HD15 MALE MALE 1'	Manufacturers: Tripp Lite	RFQ
	Part#: P5010NXN1TNB Description: IC MPU Q OR IQ 2.0GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for P5010NXN7TNB

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