






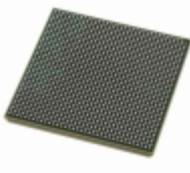
	<p><b>P5010NXN7VNB</b></p>
	<p><b>Manufacturer Part Number:</b> P5010NXN7VNB</p>
 <p>Not Actual Photo YIC International Co., Limited.</p>	<p><b>Manufacturer/Brand:</b> NXP Semiconductors / Freescale</p>
	<p><b>Part of Description:</b> IC MPU Q OR IQ 2.0GHZ 1295FCBGA</p>
<p>Image may be representation. See specs for product details.</p>	<p><b>Datasheets:</b></p> <ul style="list-style-type: none"> <li> 1.P5010NXN7VNB.pdf</li> <li> 2.P5010NXN7VNB.pdf</li> </ul>
	<p><b>RoHs Status:</b>  Lead free / RoHS</p>
	<p><b>Stock Condition:</b> Compliant New original, Stock Available.</p>
	<p><b>Ship From:</b> Hong Kong</p>
	<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>

### Specifications

Part Number	P5010NXN7VNB
Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU Q OR IQ 2.0GHZ 1295FCBGA
Category	Integrated Circuits (ICs) > Embedded - Microprocessors
Part Status	Require For Quote & Check Stock
Series	QorIQ P5
Operating Temperature	-40°C ~ 105°C (TA)
Package / Case	1295-BBGA, FCBGA
Supplier Device Package	1295-FCPBGA (37.5x37.5)
Core Processor	PowerPC e5500
Speed	2.0GHz
Ethernet	1 Gbps (5), 10 Gbps (1)
USB	USB 2.0 + PHY (2)
Voltage - I/O	-
Number of Cores/Bus Width	1 Core, 64-Bit
Co-Processors/DSP	-
RAM Controllers	DDR3, DDR3L
Graphics Acceleration	No
Display & Interface Controllers	-
SATA	SATA 3Gbps (2)
Security Features	-
Additional Interfaces	DUART, I <sup>2</sup> C, MMC/SD, SPI
Packaging	Bulk






P5010NXN7VNB is New Original in Stock, Search P5010NXN7VNB Datasheets, PDF, Inventory at Y-IC.com Online, Order P5010NXN7VNB NXP Semiconductors / Freescale with warrantied and confidence. RFQ P5010NXN7VNB : Info@Y-IC.com

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 <p><b>P5010NXN7TNB</b> NXP Semiconductors / Freescale IC MPU Q OR IQ 2.0GHZ 1295FCBGA</p>	 <p><b>P5010NXN1TNB</b> NXP Semiconductors / Freescale IC MPU Q OR IQ 2.0GHZ 1295FCBGA</p>	 <p><b>P5010NXN1QMB</b> NXP Semiconductors / Freescale IC MPU Q OR IQ 2.0GHZ 1295FCBGA</p>	 <p><b>P5010NXN7QMB</b> NXP Semiconductors / Freescale IC MPU Q OR IQ 2.0GHZ 1295FCBGA</p>

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|  AP130-15RL-7           |  AP34063UP-E1         |  B1212D-W75           |  BXA30-48D12        |  BZT55C2V7     |
|  C67076-A2504-A67       |  CGA5L1X8R1E475K160AB |  CGA5L3X7R1C475K160AB |  CS43L43-KZR        |  DIM400PBM17-A |
|  FAR-G6KG-1G8425-Y4PA-Z |  GRM0335C1E7R1CA01D   |  GRM21B6P1H391JZ01L   |  IPP80N06S2-08      |  LM2941CT      |
|  M29F400BT70N1          |  MAC08DT1G            |  MADRCC0002TR         |  MAX353ESE          |  MAX475CPD     |
|  MC100EP31MNR4G         |  MG400HFL1            |  MIG200J101H          |  NC-10GDT           |  NTP5860NG     |
|  PC901V0YSZX            |  PCI4410APDV          |  PMWD20XN             |  PS9701-V-A         |  RF201LAM4S    |
|  RLZTE-113.6B/LL3.6V    |  SA529186-01          |  SI9956DY             |  SMF14A-HE3-08      |  SMF4005PL     |
|  SMLA12BC7TT86          |  SP3483EP             |  STK762-701G          |  TPSRA4M50BQS025-B0 |  UC5170CQ      |
|  UNR51AMG01CA           |  V40100C-E3/4W        |  VF20100R             |  VI-240-IU          |  VI-JM-MX      |

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