
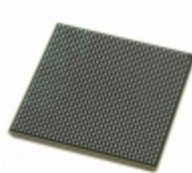
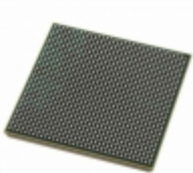
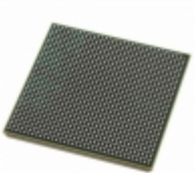
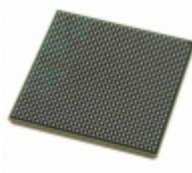
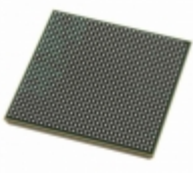

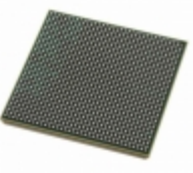
	<h2 style="color: #E67E22;">P5010NXE1TNB</h2>	
	<b>Manufacturer Part Number:</b>	P5010NXE1TNB
	<b>Manufacturer/Brand:</b>	NXP Semiconductors / Freescale
	<b>Part of Description:</b>	IC MPU Q OR IQ 2.0GHZ 1295FCBGA
	<b>Datasheets:</b>	<a href="#">1.P5010NXE1TNB.pdf</a> <a href="#">2.P5010NXE1TNB.pdf</a> <a href="#">3.P5010NXE1TNB.pdf</a>
<b>RoHS Status:</b>	 Contains lead / RoHS	
<b>Stock Condition:</b>	Compliant New original, Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	
Image may be representation. See specs for product details.		

### Specifications

Part Number	P5010NXE1TNB
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	Security; SEC 4.2
RAM Controllers	DDR3, DDR3L
Graphics Acceleration	No
Display & Interface Controllers	-
SATA	SATA 3Gbps (2)
Security Features	Boot Security, Cryptography, Secure Fusebox, Secure
Additional Interfaces	DUART, I <sup>2</sup> C, MMC/SD, SPI
Packaging	Tray

P5010NXE1TNB is New Original in Stock, Search P5010NXE1TNB Datasheets, PDF, Inventory at Y-IC.com Online, Order P5010NXE1TNB NXP Semiconductors / Freescale with warranted and confidence. RFQ P5010NXE1TNB : Info@Y-IC.com

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BR93L86RF-WE2	BSO613SPV	C1608X8R1H102K080AA	CGA2B2X8R1H472M050BD	CPT20090
D24NR800B	DG441BDJ	DS91C176TMA	DS92LV2412SQ/NOPB	ESE-22MH52
GP1UX307RK	ISL24837IRZ-T13	KSD986YSTSSTU	LBAS70-05LT1G	LM385BM1.2
LT1084CT-12	M36DR232A120ZA6T	MAX6450BTA16T+TG47	MBR60100PT	MC1455AAD4R50F160C
MIC4575WU	MMBD914-7-G	MMBT9012HLT1	MMSZ5221BS-7-F	S-8261AAVBD-G2V-TF
S3G-E3/57T	SIT8103AI-23-25E-20	SKDH116/16-L75/	SODJ22A-SH	SP6690ER
SPX2815AU-5.0	STA500J13TR	STP45N02LDG	STPS2060CT	SUD19P06-60-E3
T221N08TOF	T399N14TOF	TLV2252QDR	VI-264-VU	VI-2W4-MY

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