
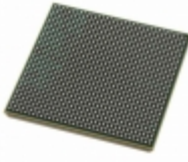
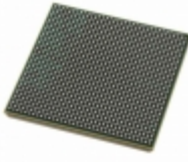
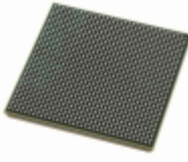
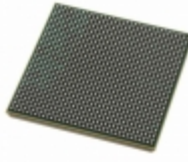
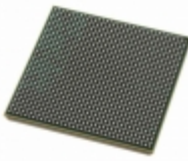
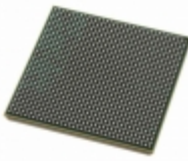
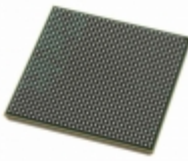
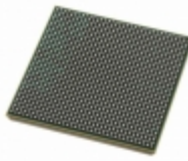
	P3041NXE1PNB
	Manufacturer Part Number: P3041NXE1PNB
	Manufacturer/Brand: NXP Semiconductors / Freescale
	Part of Description: IC MPU Q OR IQ 1.5GHZ 1295FCBGA
	Datasheets: <ul style="list-style-type: none">  1.P3041NXE1PNB.pdf  2.P3041NXE1PNB.pdf  3.P3041NXE1PNB.pdf  4.P3041NXE1PNB.pdf  5.P3041NXE1PNB.pdf  6.P3041NXE1PNB.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, Stock Available.
	Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	P3041NXE1PNB
Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU Q OR IQ 1.5GHZ 1295FCBGA
Category	Integrated Circuits (ICs) > Embedded - Microprocessors
Part Status	Require For Quote & Check Stock
Series	QorIQ P3
Operating Temperature	-40°C ~ 105°C (TA)
Package / Case	1295-BBGA, FCBGA
Supplier Device Package	1295-FCPBGA (37.5x37.5)
Core Processor	PowerPC e500mc
Speed	1.5GHz
Ethernet	10/100/1000 Mbps (5), 10 Gbps (1)
USB	USB 2.0 + PHY (2)
Voltage - I/O	1.5V, 1.8V, 2.5V, 3.3V
Number of Cores/Bus Width	4 Core, 32-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, Random Number
Additional Interfaces	DUART, I ² C, MMC/SD, RapidIO, SPI
Packaging	Tray

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# CMS2131ADF	↳ CS100N03	# CS5212GD14	↔ CW025ACL1-M	⇒ GCM1885C2A4R4CA16D
D GQM2195C1H510GB01D	# GRJ32DR72E104KWJ1L	↳ GRT188R61A106KE13D	# HEF4011BT	⇒ HSML-C170
⇒ IPG16N10S4-61	↔ ISL6605CR-T	# LM4120AIM5X-2.5	↳ LT3500EMSE#PBF	⇒ LTM8022EV#PBF
↔ MAX6843UKD3+T	⇒ MAX708ESA+T	D MBRB7H50-E3/31	# ME300610	↳ MMBV105GLT1
# MMF200ZB060DK1	D MPSW01ARLRPG	⇒ NJM78M12FA	↔ OB2273FMP	⇒ P0389WC08D
↳ PK160F-40	# PSR05-LF	↔ RT9177A-28CB	⇒ SI8710CC-B-IS	⇒ SI9933DY-T1-E3
# SKIIP36GB17E4V1	↳ SN74CBT6800CPW	# SS8P5C-M3/87A	D T102F600BBB	⇒ TA7251BP
↔ TM25DZ-20	# TP2540N8	↳ UMK107CG820JZ-T	# V48A3V3T264AL	⇒ W9864G6EB-7

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