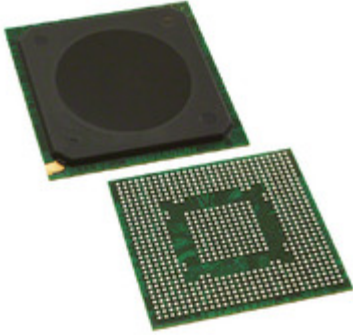
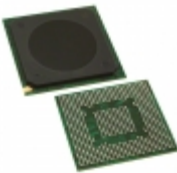
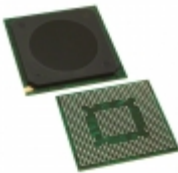
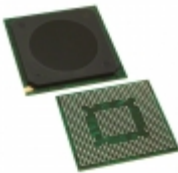
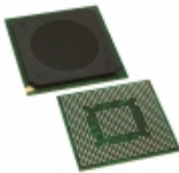
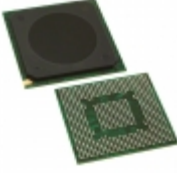
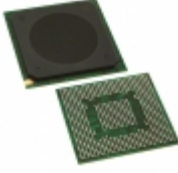
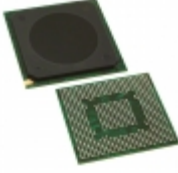
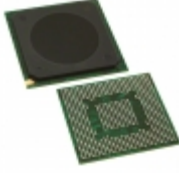


 	P1012NXE2DFB
	Manufacturer Part Number: P1012NXE2DFB Manufacturer/Brand: NXP Semiconductors / Freescale Part of Description: IC MPU Q OR IQ 800MHZ 689TEBGA Datasheets:  1.P1012NXE2DFB.pdf  2.P1012NXE2DFB.pdf  3.P1012NXE2DFB.pdf  4.P1012NXE2DFB.pdf RoHs Status:  Lead free / RoHS Stock Condition: Compliant New original, 2514 pcs Stock Available. Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

Specifications	
Part Number	P1012NXE2DFB
Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU Q OR IQ 800MHZ 689TEBGA
Category	Integrated Circuits (ICs) > Embedded - Microprocessors
Part Status	2514 pcs Stock
Voltage - I/O	-
USB	USB 2.0 + PHY (2)
Supplier Device Package	689-TEPBGA II (31x31)
Speed	800MHz
Series	QorIQ P1
Security Features	Cryptography, Random Number Generator
SATA	-
RAM Controllers	DDR2, DDR3
Packaging	Tray
Package / Case	689-BBGA Exposed Pad
Operating Temperature	-40°C ~ 105°C (TA)
Number of Cores/Bus Width	1 Core, 32-Bit
Graphics Acceleration	No
Ethernet	10/100/1000 Mbps (3)
Display & Interface Controllers	-
Core Processor	PowerPC e500v2
Co-Processors/DSP	Communications; QUICC Engine, Security; SEC 3.3
Additional Interfaces	DUART, I²C, MMC/SD, SPI

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