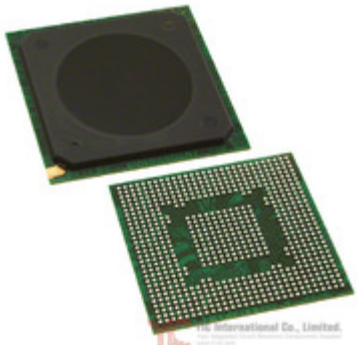







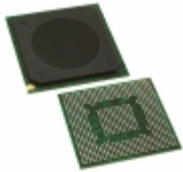
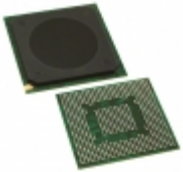
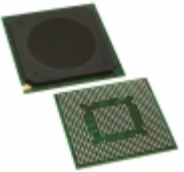
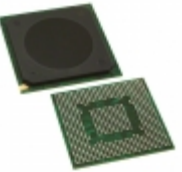
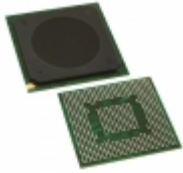
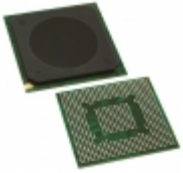
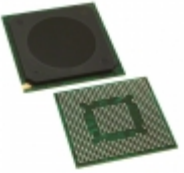
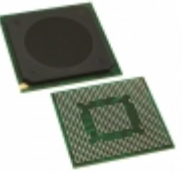
	<b>P1022NXE2LFB</b>
	<b>Manufacturer Part Number:</b> P1022NXE2LFB
	<b>Manufacturer/Brand:</b> NXP Semiconductors / Freescale
	<b>Part of Description:</b> IC MPU Q OR IQ 1.055GHZ 689TBGA
	<b>Datasheets:</b> <ul style="list-style-type: none"> <li> <a href="#">1.P1022NXE2LFB.pdf</a></li> <li> <a href="#">2.P1022NXE2LFB.pdf</a></li> <li> <a href="#">3.P1022NXE2LFB.pdf</a></li> <li> <a href="#">4.P1022NXE2LFB.pdf</a></li> <li> <a href="#">5.P1022NXE2LFB.pdf</a></li> <li> <a href="#">6.P1022NXE2LFB.pdf</a></li> </ul>
	<b>RoHs Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> <span style="color: green;">Compliant</span> New original, Stock Available.
	<b>Ship From:</b> Hong Kong
<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	P1022NXE2LFB
Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU Q OR IQ 1.055GHZ 689TBGA
Category	Integrated Circuits (ICs) > Embedded - Microprocessors
Part Status	Require For Quote & Check Stock
Series	QorIQ P1
Operating Temperature	-40°C ~ 125°C (TA)
Package / Case	689-BBGA Exposed Pad
Supplier Device Package	689-TEPBGA II (31x31)
Core Processor	PowerPC e500v2
Speed	1.055GHz
Ethernet	10/100/1000 Mbps (2)
USB	USB 2.0 + PHY (2)
Voltage - I/O	-
Number of Cores/Bus Width	2 Core, 32-Bit
Co-Processors/DSP	Security; SEC
RAM Controllers	DDR2, DDR3
Graphics Acceleration	No
Display & Interface Controllers	LCD
SATA	SATA 3Gbps (2)
Security Features	Cryptography, Random Number Generator
Additional Interfaces	DUART, I <sup>2</sup> C, I <sup>2</sup> S, MMC/SD, SPI
Packaging	Tray

P1022NXE2LFB is New Original in Stock, Search P1022NXE2LFB Datasheets, PDF, Inventory at Y-IC.com Online, Order P1022NXE2LFB NXP Semiconductors / Freescale with warrantied and confidence. RFQ P1022NXE2LFB : Info@Y-IC.com

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 <p><b>P1022PSE2EBA</b> NXP Semiconductors / Freescale IC MPU Q OR IQ 1.067GHZ 689TBGA</p>	 <p><b>P1022NXN2LFB</b> NXP Semiconductors / Freescale IC MPU Q OR IQ 1.067GHZ 689TBGA</p>	 <p><b>P1022NXE2HFB</b> NXP Semiconductors / Freescale IC MPU Q OR IQ 1.055GHZ 689TBGA</p>	 <p><b>P1022PSE2HFA</b> NXP Semiconductors / Freescale IC MPU Q OR IQ 1.067GHZ 689TBGA</p>

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# C5750X5R1H106K230KA	↳ CC1206KRX7R0BB822	# CDPH28D11FNP-2R2MC	↔ CM3018-25ST	⇒ DCR508ST0911
D ERD60-100	# FQU7N20TU	↳ GRM31MF51E105ZA01L	# IR3876MTR	⇒ IRFL4310TRPBF
⇒ IRKL91/16P	↔ KBPC2506D	# LD06GC220KAB1A	↳ LM555CMX	⇒ LQD40A48-3V3-1V2E
↔ LQH6PPN220M43K	⇒ LTC1734LES6-4.2#TRPBF	D LTTH1206DF	# MAZS091G08S0	↳ MBL800D33B
# MC13282FP	D NDF03N60ZG	⇒ NL7WB66USG	↔ OMI-SH-248LM	⇒ P0848YS06D
↳ P140CH04CM0	# PAH75D48-3325/T	↔ PK25FG60	⇒ PSMN3R9-60XSQ	⇒ SA75A-E3/73
# SDW30-24T05-15	↳ SG800GXH21	# SKT140F10DU	D SY10E451JC	⇒ T491B476K006AS
↔ TYN608RG	# UCC5630MWP-TR	↳ V048020T080	# VUO155-12N01	⇒ WG82577LM-QLMG

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