

P1021NXN2FFB



Images are for reference only.
See Product Specifications for product details.
Buy P1021NXN2FFB with confidence from Component-World.HK, 1 Year Warranty



Part Number: [P1021NXN2FFB](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MPU Q OR IQ 800MHZ 689TEBGA

Data sheet:  [MPIC Double Interrupt Errata](#)
 [TBI Link Status Errata](#)
 [USB Errata](#)
 [P1020, 1021, and P1022 Designing](#)
 [P1012/21 Fact Sheet](#)

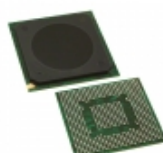
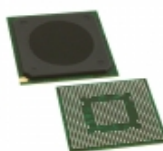
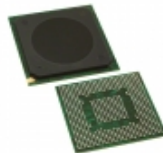
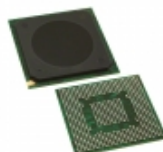
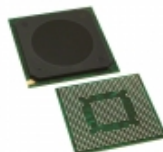
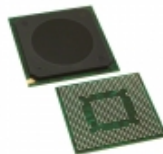
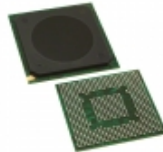
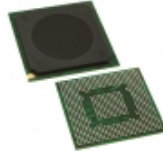
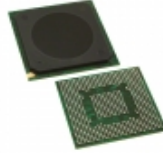
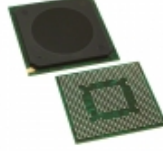
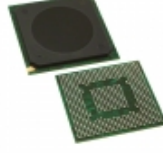
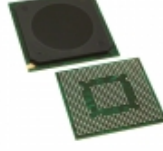
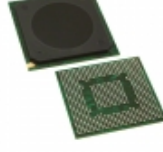
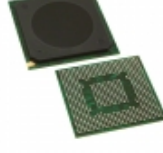
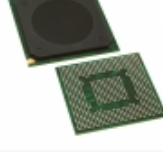
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	P1021NXN2FFB	Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU Q OR IQ 800MHZ 689TEBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1153 pcs	Data sheet	MPIC Double Interrupt Errata TBI Link Status Errata USB Errata P1020, 1021, and P1022 Designing P1012/21 Fact Sheet
Category	Integrated Circuits (ICs)	Voltage - I/O	-
USB	USB 2.0 + PHY (2)	Supplier Device Package	689-TEPBGA II (31x31)
Speed	800MHz	Series	QorIQ P1
Security Features	-	SATA	-
RAM Controllers	DDR2, DDR3	Packaging	Tray
Package / Case	689-BBGA Exposed Pad	Other Names	935310442557
Operating Temperature	-40°C ~ 105°C (TA)	Number of Cores/Bus Width	2 Core, 32-Bit
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Graphics Acceleration	No	Ethernet	10/100/1000 Mbps (3)
Display & Interface Controllers	-	Detailed Description	PowerPC e500v2 Microprocessor IC QorIQ P1 2 Core, 32-Bit 800MHz 689-TEPBGA II (31x31)
Core Processor	PowerPC e500v2	Co-Processors/DSP	Communications; QUICC Engine
Base Part Number	P1021	Additional Interfaces	DUART, I ² C, MMC/SD, SPI
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 1153 pieces of NXP Semiconductors / Freescale P1021NXN2FFB in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: P1021NSE2HFB Description: IC MPU Q OR IQ 800MHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1021PSE2HFB Description: IC MPU Q OR IQ 800MHZ 689BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1022COME-DS-PB Description: COM EXPRESS KIT P1022	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1021RDB-PC Description: BOARD REFERENCE DESIGN P1021	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1021NXE2DFB Description: IC MPU Q OR IQ 800MHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1021PSE2FDQAA Description: IC MPU Q OR IQ 800MHZ 689BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1021NXE2HFB Description: IC MPU Q OR IQ 800MHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1021NSN2FFB Description: IC MPU Q OR IQ 800MHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1022NSE2HFB Description: IC MPU Q OR IQ 1.055GHZ 689TBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1021NXN2HFB Description: IC MPU Q OR IQ 800MHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1022NSE2LFB Description: IC MPU Q OR IQ 1.055GHZ 689TBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1021NSE2FFB Description: IC MPU Q OR IQ 800MHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1022-RDK Description: KIT REFERENCE DESIGN P1022	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1022DS-PA Description: BOARD REFERENCE DESIGN P1022	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1021NSE2DFB Description: IC MPU Q OR IQ 800MHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1021NXE2FFB Description: IC MPU Q OR IQ 800MHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1021NXN2DFB Description: IC MPU Q OR IQ 800MHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1021NSN2DFB Description: IC MPU Q OR IQ 800MHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1021NSN2HFB Description: IC MPU Q OR IQ 800MHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1022NSE2EFB Description: IC MPU Q OR IQ 1.055GHZ 689TBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for **P1021NXN2FFB**

NXP Semiconductors / Freescale P1021NXN2FFB	P1021NXN2FFB distributor	P1021NXN2FFB supplier	P1021NXN2FFB price
P1021NXN2FFB download datasheet	P1021NXN2FFB datasheet	P1021NXN2FFB stock	buy P1021NXN2FFB
NXP Semiconductors / Freescale P1021NXN2FFB	NXP Semiconductors P1021NXN2FFB	Freescale P1021NXN2FFB	Freescale Semiconductor - NXP P1021NXN2FFB
NXP USA Inc. P1021NXN2FFB			

