

P1021PSE2FDQAA



Part Number: [P1021PSE2FDQAA](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MPU Q OR IQ 800MHZ 689BGA

Data sheet:  [P1020, 1021, and P1022 Designing](#)
 [P1012/21 Fact Sheet](#)

RoHs Status: Lead free / RoHS Compliant

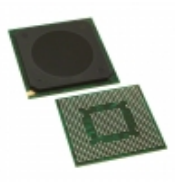
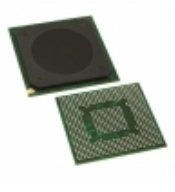
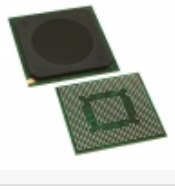
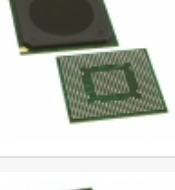
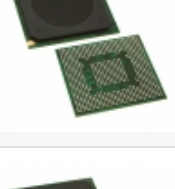
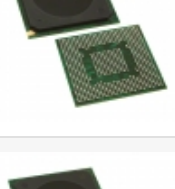
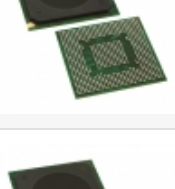
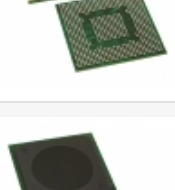
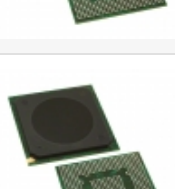
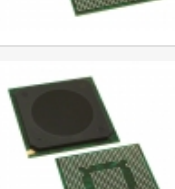
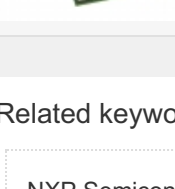
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PRODUCT PARAMETER			
Part Number	P1021PSE2FDQAA	Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU Q OR IQ 800MHZ 689BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5979 pcs	Data sheet	P1020, 1021, and P1022 Designing P1012/21 Fact Sheet
Category	Integrated Circuits (ICs)	Voltage - I/O	-
USB	USB 2.0 + PHY (2)	Supplier Device Package	689-PBGA-PGE
Speed	800MHz	Series	QorIQ P1
Security Features	Cryptography, Random Number Generator	SATA	-
RAM Controllers	DDR2, DDR3	Packaging	Tray
Package / Case	689-TePBGA II	Operating Temperature	0°C ~ 125°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-PBGA-PGE	Core Processor	PowerPC e500v2
Co-Processors/DSP	Communications; QUICC Engine, Security; SEC 3.3	Base Part Number	P1021
Additional Interfaces	DUART, I ² C, MMC/SD, SPI		
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	Part#: P1021NXN2FFB Description: IC MPU Q OR IQ 800MHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1021NXE2HFB Description: IC MPU Q OR IQ 800MHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: P1021NSN2DFB Description: IC MPU Q OR IQ 800MHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1022DS-PA Description: BOARD REFERENCE DESIGN P1022	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1021NSE2HFB Description: IC MPU Q OR IQ 800MHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1021NXE2DFB 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#: P1022NSE2MHB Description: IC MPU Q OR IQ 1.055GHZ 689TBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: P1021NXN2HFB 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#: P1022NSE2LHB Description: IC MPU Q OR IQ 1.067GHZ 689TBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ

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