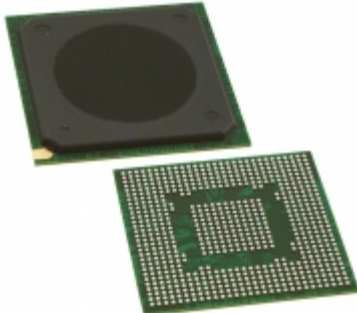


P1021PSE2HFB



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See Product Specifications for product details.
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Part Number: [P1021PSE2HFB](#)

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

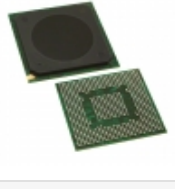
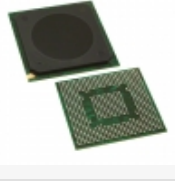
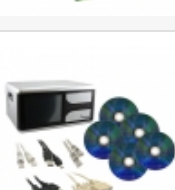
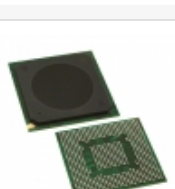
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PRODUCT PARAMETER			
Part Number	P1021PSE2HFB	Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU Q OR IQ 800MHZ 689BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4984 pcs	Data sheet	P1020, 1021, and P1022 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	Other Names	P1021PSE2HFA P1021PSE2HFA-ND
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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