

P1022NXN2EFB



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See Product Specifications for product details.
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Part Number: [P1022NXN2EFB](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MPU Q OR IQ 1.055GHZ 689TBGA

Data sheet:  [SATA-A-006187 Errata](#)
 [SATA-A005255 Errata](#)
 [MPIC Double Interrupt Errata](#)
 [TBI Link Status Errata](#)
 [USB Errata](#)
 [P1013/P1022 Fact Sheet](#)

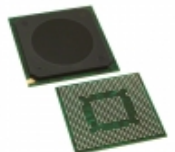
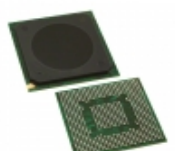
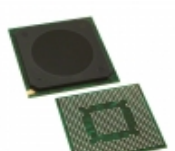
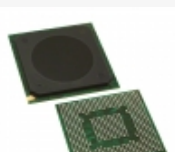
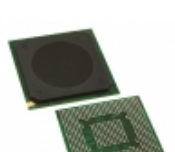
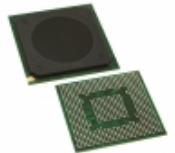
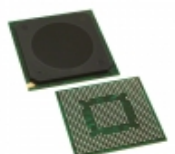
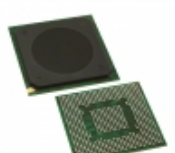
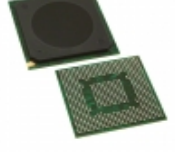
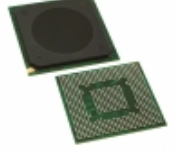
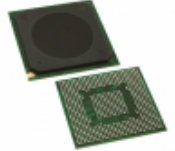
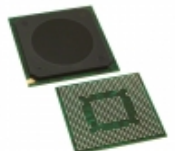
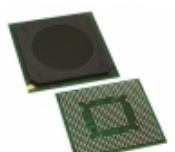
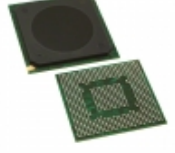
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	P1022NXN2EFB	Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU Q OR IQ 1.055GHZ 689TBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5553 pcs	Data sheet	SATA-A-006187 Errata SATA-A005255 Errata MPIC Double Interrupt Errata TBI Link Status Errata USB Errata P1013/P1022 Fact Sheet
Category	Integrated Circuits (ICs)	Voltage - I/O	-
USB	USB 2.0 + PHY (2)	Supplier Device Package	689-TEPBGA II (31x31)
Speed	1.055GHz	Series	QorIQ P1
Security Features	-	SATA	SATA 3Gbps (2)
RAM Controllers	DDR2, DDR3	Packaging	Tray
Package / Case	689-BBGA Exposed Pad	Operating Temperature	-40°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 (2)	Display & Interface Controllers	LCD
Detailed Description	PowerPC e500v2 Microprocessor IC QorIQ P1 2 Core, 32-Bit 1.055GHz 689-TEPBGA II (31x31)	Core Processor	PowerPC e500v2
Co-Processors/DSP	-	Base Part Number	P1022
Additional Interfaces	DUART, I ² C, I ² S, MMC/SD, SPI		
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	Part#: P1022PSE2EBA Description: IC MPU Q OR IQ 1.067GHZ 689TBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1022NSE2MHB Description: IC MPU Q OR IQ 1.055GHZ 689TBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1022NSN2EFB Description: IC MPU Q OR IQ 1.055GHZ 689TBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1022PSE2HFA Description: IC MPU Q OR IQ 1.067GHZ 689TBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1023-20 Description: TRACK FOR DIN RAIL	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: P1022NXE2HFB Description: IC MPU Q OR IQ 1.055GHZ 689TBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1022NXN2HFB Description: IC MPU Q OR IQ 1.055GHZ 689TBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1022NSN2LFB Description: IC MPU Q OR IQ 1.055GHZ 689TBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1023-7 Description: MOUNTING BRACKET .250 HOLE (BM1)	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: P1022PSN2LFA Description: IC MPU Q OR IQ 1.067GHZ 689TBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1022NSN2MHB Description: IC MPU Q OR IQ 1.055GHZ 689TBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1022NXE2EFB Description: IC MPU Q OR IQ 1.055GHZ 689TBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1022NSN2HFB Description: IC MPU Q OR IQ 1.055GHZ 689TBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1022NSE2LHB Description: IC MPU Q OR IQ 1.067GHZ 689TBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1023-6 Description: BRACKET .187 HOLE REV. F	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: P1022NSE2LFB Description: IC MPU Q OR IQ 1.055GHZ 689TBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1022PSE2LFA Description: IC MPU Q OR IQ 1.067GHZ 689TBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P1023-2 Description: CBL CLAMP P-TYPE SILVER FASTENER	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: P1022NXN2LFB Description: IC MPU Q OR IQ 1.067GHZ 689TBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ

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