

P2010NXE2KHC



Part Number: [P2010NXE2KHC](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MPU Q OR IQ 1.2GHZ 689TEBGA

Data sheet:  [eSDHC Data Timeout Errata](#)
 [P2010/20 Fact Sheet](#)
 [MPIC Double Interrupt Errata](#)
 [TBI Link Status Errata](#)

RoHs Status: Lead free / RoHS Compliant

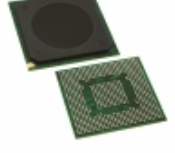
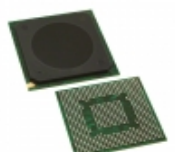
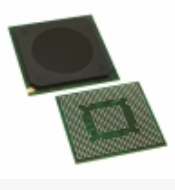
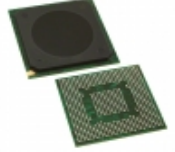
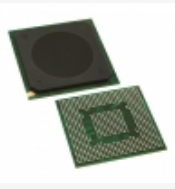
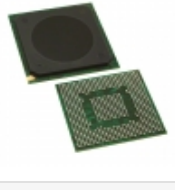
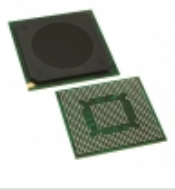
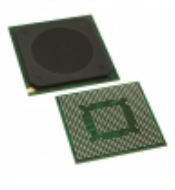
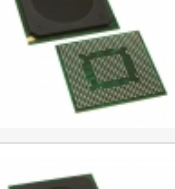
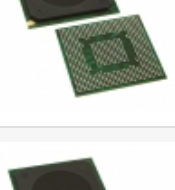
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PRODUCT PARAMETER			
Part Number	P2010NXE2KHC	Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU Q OR IQ 1.2GHZ 689TEBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	886 pcs	Data sheet	eSDHC Data Timeout Errata P2010/20 Fact Sheet MPIC Double Interrupt Errata TBI Link Status Errata
Category	Integrated Circuits (ICs)	Voltage - I/O	-
USB	USB 2.0 + PHY (2)	Supplier Device Package	689-TEPBGA II (31x31)
Speed	1.2GHz	Series	QorIQ P2
Security Features	Cryptography, Random Number Generator	SATA	-
RAM Controllers	DDR2, DDR3	Packaging	Tray
Package / Case	689-BBGA Exposed Pad	Other Names	935323104557
Operating Temperature	-40°C ~ 125°C (TA)	Number of Cores/Bus Width	1 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 P2 1 Core, 32-Bit 1.2GHz 689-TEPBGA II (31x31)
Core Processor	PowerPC e500v2	Co-Processors/DSP	Security; SEC 3.3
Base Part Number	P2010	Additional Interfaces	DUART, I ² C, MMC/SD, SPI
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RELATED PRODUCTS			
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	Part#: P201132WM03NQ2 Description: SWITCH KEY 2POS DPDT 4A 125V 4PC	Manufacturers: C&K	RFQ
	Part#: P2010NSN2KFC Description: IC MPU Q OR IQ 1.2GHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P2010NXE2HHC Description: IC MPU Q OR IQ 1.2GHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P201132CM03G2 Description: SWITCH KEYLOCK 2POS DPDT 4A 125V	Manufacturers: C&K	RFQ
	Part#: P2010NSN2MFC Description: IC MPU Q OR IQ 1.2GHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P2010NXE2KFC Description: IC MPU Q OR IQ 1.2GHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: P2010NSN2MHC Description: IC MPU Q OR IQ 1.2GHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P2011 Description: SWITCH TOGGLE SPST 10A 125V	Manufacturers: NKK Switches	RFQ
	Part#: P2010NSN2HHC Description: IC MPU Q OR IQ 1.2GHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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Related keywords for P2010NXE2KHC			
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