

P2020NSE2NHC



Images are for reference only.
See Product Specifications for product details.
Buy P2020NSE2NHC with confidence from Component-World.HK, 1 Year Warranty



Part Number: [P2020NSE2NHC](#)

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](#)

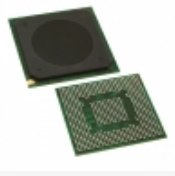
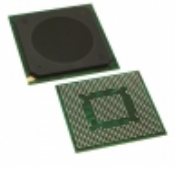
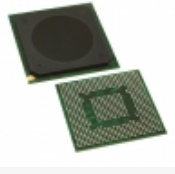
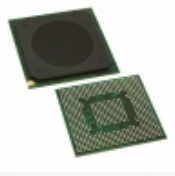
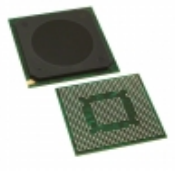
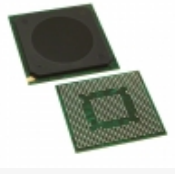
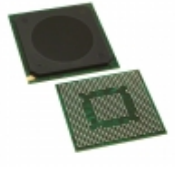
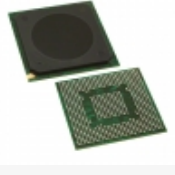
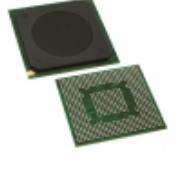
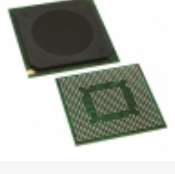
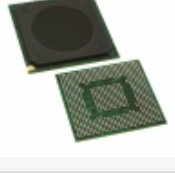
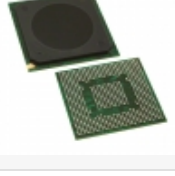
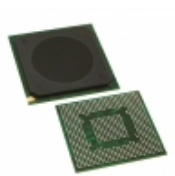
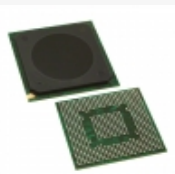
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	P2020NSE2NHC	Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU Q OR IQ 1.2GHZ 689TEBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	744 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	935325867557
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 P2 2 Core, 32-Bit 1.2GHz 689-TEPBGA II (31x31)
Core Processor	PowerPC e500v2	Co-Processors/DSP	Security; SEC 3.3
Base Part Number	P2020	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 744 pieces of NXP Semiconductors / Freescale P2020NSE2NHC 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#: P202-006 Description: CABLE EXTENSION DIN5M DIN5F 6'	Manufacturers: Tripp Lite	RFQ
	Part#: P2020NSE2MHC Description: IC MPU Q OR IQ 1.2GHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P2020NSN2HHC Description: IC MPU Q OR IQ 1.2GHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P2020NSN2NHC Description: IC MPU Q OR IQ 1.2GHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P2020DS-PA Description: BOARD DEV ATX HIGH PERFORMANCE	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P2020NSE2MFC Description: IC MPU Q OR IQ 1.2GHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P2020NSE2KFC Description: IC MPU Q OR IQ 1.2GHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P2020NSN2MFC Description: IC MPU Q OR IQ 1.2GHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P2020NSN2KFC Description: IC MPU Q OR IQ 1.2GHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P2020NSE2HHC Description: IC MPU Q OR IQ 1.2GHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P2020NSN2HFC Description: IC MPU Q OR IQ 1.2GHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P2020NXE2HHC Description: IC MPU Q OR IQ 1.2GHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P2020COME-DS-PB Description: BOARD EVALUATION P2020	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P2020NXE2KFC Description: IC MPU Q OR IQ 1.2GHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P2020NSN2MHC Description: IC MPU Q OR IQ 1.2GHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P2020NSE2KHC Description: IC MPU Q OR IQ 1.2GHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P2020NSE2HFC Description: IC MPU Q OR IQ 1.2GHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P2020DS-PB Description: BOARD EVALUATION FOR P2020	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P2020NXE2HFC Description: IC MPU Q OR IQ 1.2GHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P2020NSN2KHC Description: IC MPU Q OR IQ 1.2GHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for P2020NSE2NHC			
NXP Semiconductors / Freescale P2020NSE2NHC	P2020NSE2NHC distributor	P2020NSE2NHC supplier	P2020NSE2NHC price
P2020NSE2NHC download datasheet	P2020NSE2NHC datasheet	P2020NSE2NHC stock	buy P2020NSE2NHC
NXP Semiconductors / Freescale P2020NSE2NHC	NXP Semiconductors P2020NSE2NHC	Freescale P2020NSE2NHC	Freescale Semiconductor - NXP P2020NSE2NHC
NXP USA Inc. P2020NSE2NHC			