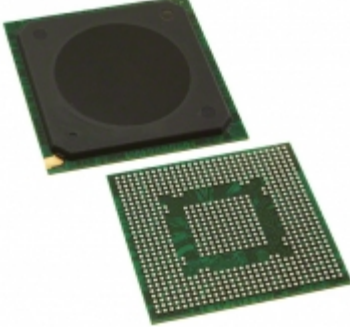


P2020NSE2MFC



Images are for reference only.
See Product Specifications for product details.
Buy P2020NSE2MFC with confidence from Component-World.HK, 1 Year Warranty



Part Number: [P2020NSE2MFC](#)

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](#)

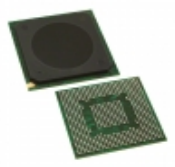
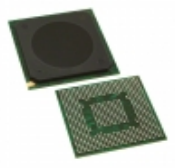
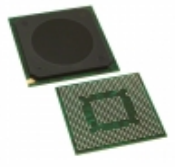
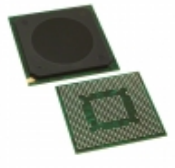
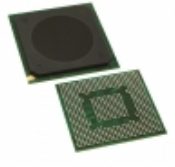
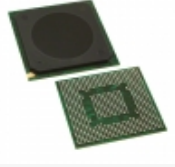
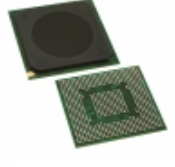
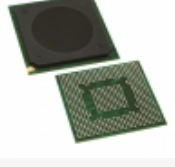
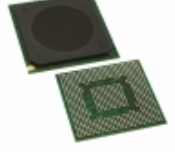
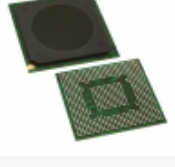
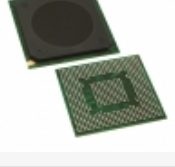
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	P2020NSE2MFC	Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU Q OR IQ 1.2GHZ 689TEBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	902 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	935321533557
Operating Temperature	0°C ~ 125°C (TA)	Number of Cores/Bus Width	2 Core, 32-Bit
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	12 Weeks
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		
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RELATED PRODUCTS			
	Part#: P2020NSE2HHC Description: IC MPU Q OR IQ 1.2GHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: P2020XE2HFC Description: IC MPU Q OR IQ 1.2GHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: P2020DS-PB Description: BOARD EVALUATION FOR P2020	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P201V595.E3.86 Description: HOOK-UP SOLID 20AWG NATURAL	Manufacturers: General Cable	RFQ
	Part#: P2020NSN2HFC 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#: P2020NSE2KFC Description: IC MPU Q OR IQ 1.2GHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P202 Description: SCREWDRIVER PHILLIPS #2 24.50"	Manufacturers: Klein Tools	RFQ
	Part#: P2020COME-DS-PB Description: BOARD EVALUATION P2020	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P2020NSN2MHC Description: IC MPU Q OR IQ 1.2GHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P2020NSE2MHC Description: IC MPU Q OR IQ 1.2GHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P202-006 Description: CABLE EXTENSION DIN5M DIN5F 6'	Manufacturers: Tripp Lite	RFQ
	Part#: P2020NSE2NHC Description: IC MPU Q OR IQ 1.2GHZ 689TEBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ

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