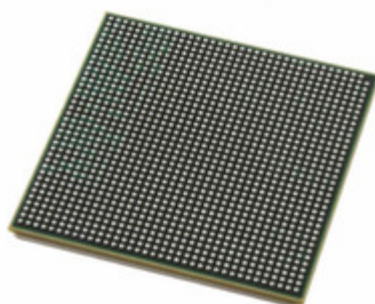


P5020NSE7QMB



Part Number: [P5020NSE7QMB](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MPU Q OR IQ 2.0GHZ 1295FCBGA

Data sheet:  [P5 Series Fact Sheet](#)
 [P2040/41, P3/P5 Series Brief](#)

RoHs Status: Lead free / RoHS Compliant

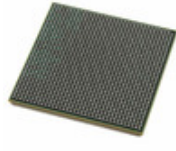
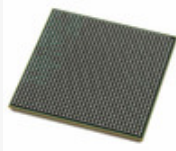
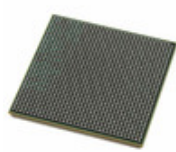
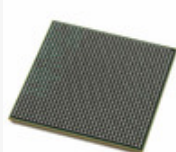
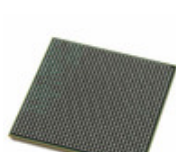
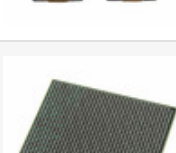
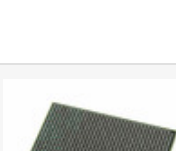
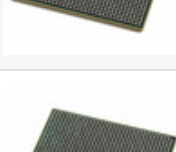
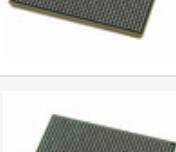
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy P5020NSE7QMB with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	P5020NSE7QMB	Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU Q OR IQ 2.0GHZ 1295FCBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	262 pcs	Data sheet	P5 Series Fact Sheet P2040/41, P3/P5 Series Brief
Category	Integrated Circuits (ICs)	Voltage - I/O	-
USB	USB 2.0 + PHY (2)	Supplier Device Package	1295-FCPBGA (37.5x37.5)
Speed	2.0GHz	Series	QorIQ P5
Security Features	Boot Security, Cryptography, Secure Fusebox, Secure JTAG, Secure Memory, Tamper Detection	SATA	SATA 3Gbps (2)
RAM Controllers	DDR3, DDR3L	Packaging	Tray
Package / Case	1295-BBGA, FCBGA	Other Names	935323462557
Operating Temperature	0°C ~ 105°C (TA)	Number of Cores/Bus Width	2 Core, 64-Bit
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Graphics Acceleration	No	Ethernet	1 Gbps (5), 10 Gbps (1)
Display & Interface Controllers	-	Detailed Description	PowerPC e5500 Microprocessor IC QorIQ P5 2 Core, 64-Bit 2.0GHz 1295-FCPBGA (37.5x37.5)
Core Processor	PowerPC e5500	Co-Processors/DSP	Security; SEC 4.2
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 262 pieces of NXP Semiconductors / Freescale P5020NSE7QMB 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#: P5020NSN1QMB Description: IC MPU Q OR IQ 2.0GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P5020NSE1TNB Description: IC MPU Q OR IQ 2.0GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P5020NSN1TNB Description: IC MPU Q OR IQ 2.0GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P5020NSE7TNB Description: IC MPU Q OR IQ 2.0GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P5020NSE7MMB Description: IC MPU Q OR IQ 2.0GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P5020NSE7VNB Description: IC MPU Q OR IQ 2.0GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P5020NSE1QMB Description: IC MPU Q OR IQ 2.0GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P5020NSE1VNB Description: IC MPU Q OR IQ 2.0GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P5020NSN7QMB Description: IC MPU Q OR IQ 2.0GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P502-100 Description: CABLE RGB COAX HD15 M M 100'	Manufacturers: Tripp Lite	RFQ
	Part#: P5020NSN1MMB Description: IC MPU Q OR IQ 2.0GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P5020NSN1VNB Description: IC MPU Q OR IQ 2.0GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P502-075 Description: CABLE WITH RGB COAX HD15 M/M 75'	Manufacturers: Tripp Lite	RFQ
	Part#: P5020NSE1MMB Description: IC MPU Q OR IQ 2.0GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P5020DS-PA Description: BOARD REFERENCE DESIGN P5020	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P5020DS-PB Description: BOARD DEV PLATFORM P5020	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P5020-RDB Description: BOARD REFERENCE DESIGN P5020	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P5020NSN7TNB Description: IC MPU Q OR IQ 2.0GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P5020NSN7MMB Description: IC MPU Q OR IQ 2.0GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P5020NSN7VNB Description: IC MPU Q OR IQ 2.0GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for P5020NSE7QMB

NXP Semiconductors / Freescale P5020NSE7QMB	P5020NSE7QMB distributor	P5020NSE7QMB supplier	P5020NSE7QMB price
P5020NSE7QMB download datasheet	P5020NSE7QMB datasheet	P5020NSE7QMB stock	buy P5020NSE7QMB
NXP Semiconductors / Freescale P5020NSE7QMB	NXP Semiconductors P5020NSE7QMB	Freescale P5020NSE7QMB	Freescale Semiconductor - NXP P5020NSE7QMB
NXP USA Inc. P5020NSE7QMB			