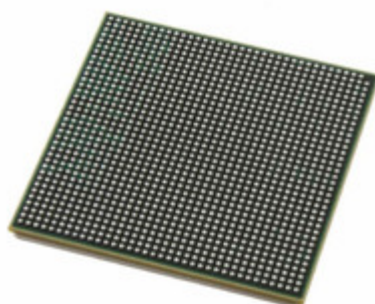


P4040NXE7MMC



Part Number: [P4040NXE7MMC](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MPU Q OR IQ 1.5GHZ 1295FCBGA

Data sheet:  [P4 Series Fact Sheet](#)
 [MPIC Double Interrupt Errata](#)

RoHs Status: Lead free / RoHS Compliant

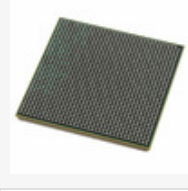
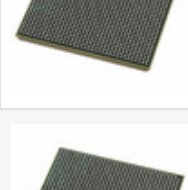
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	P4040NXE7MMC	Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU Q OR IQ 1.5GHZ 1295FCBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	245 pcs	Data sheet	P4 Series Fact Sheet MPIC Double Interrupt Errata
Category	Integrated Circuits (ICs)	Voltage - I/O	1.8V, 2.5V, 3.3V
USB	USB 2.0 + PHY (2)	Supplier Device Package	1295-FCBGA (37.5x37.5)
Speed	1.5GHz	Series	QorIQ P4
Security Features	Boot Security, Cryptography, Random Number Generator, Secure Fusebox	SATA	-
RAM Controllers	DDR2, DDR3	Packaging	Tray
Package / Case	1295-BBGA, FCBGA	Other Names	935321905557
Operating Temperature	-40°C ~ 105°C (TA)	Number of Cores/Bus Width	4 Core, 32-Bit
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Graphics Acceleration	No	Ethernet	1 Gbps (8), 10 Gbps (2)
Display & Interface Controllers	-	Detailed Description	PowerPC e500mc Microprocessor IC QorIQ P4 4 Core, 32-Bit 1.5GHz 1295-FCBGA (37.5x37.5)
Core Processor	PowerPC e500mc	Co-Processors/DSP	Security; SEC 4.0
Base Part Number	P4040	Additional Interfaces	DUART, I ² C, MMC/SD, RapidIO, SPI
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RELATED PRODUCTS			
	Part#: P405W60-BR2	Manufacturers: VCC (Visual Communications Company)	RFQ
	Description: PMI .250" LED 2V WIRE 60" RED		
	Part#: P4040NSE7PNAC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MPU Q OR IQ 1.5GHZ 1295FCBGA		
	Part#: P4040NSN7PNC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MPU Q OR IQ 1.5GHZ 1295FCBGA		
	Part#: P405W-BCG2	Manufacturers: VCC (Visual Communications Company)	RFQ
	Description: PMI .250" LED 2V WIRE GREEN		
	Part#: P405W-NWB2	Manufacturers: VCC (Visual Communications Company)	RFQ
	Description: PMI .250" LED 2V WIRE BLUE		
	Part#: P4040NSN7MMC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MPU Q OR IQ 1.5GHZ 1295FCBGA		
	Part#: P405W-BCR2	Manufacturers: VCC (Visual Communications Company)	RFQ
	Description: PMI .250" LED 2V WIRE RED		
	Part#: P405W36-BR2	Manufacturers: VCC (Visual Communications Company)	RFQ
	Description: PMI .250" LED 2V WIRE 36" RED		
	Part#: P4040NXE1MMB	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MPU Q OR IQ 1.5GHZ 1295FCBGA		
	Part#: P4040NXN1MMB	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MPU Q OR IQ 1.5GHZ 1295FCBGA		
	Part#: P4040NSN1NNB	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MPU Q OR IQ 1.5GHZ 1295FCBGA		
	Part#: P4040NSN1PNB	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MPU Q OR IQ 1.5GHZ 1295FCBGA		
	Part#: P4040NSN1MMB	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MPU Q OR IQ 1.5GHZ 1295FCBGA		
	Part#: P4040NSN7PNAC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MPU Q OR IQ 1.5GHZ 1295FCBGA		
	Part#: P405W-RLP2	Manufacturers: VCC (Visual Communications Company)	RFQ
	Description: PMI .250" LED 2V WIRE LOW POWER		
	Part#: P4040NSE7MMC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MPU Q OR IQ 1.5GHZ 1295FCBGA		
	Part#: P405W-LRG2	Manufacturers: VCC (Visual Communications Company)	RFQ
	Description: PMI .250" LED 2V WIRE RED/GREEN		
	Part#: P4040NXN7MMC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MPU Q OR IQ 1.5GHZ 1295FCBGA		
	Part#: P4040NSE7PNC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MPU Q OR IQ 1.5GHZ 1295FCBGA		
	Part#: P405W12-BCR2	Manufacturers: VCC (Visual Communications Company)	RFQ
	Description: PMI .250" LED 2V WIRE 12" RED		

Related keywords for P4040NXE7MMC

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