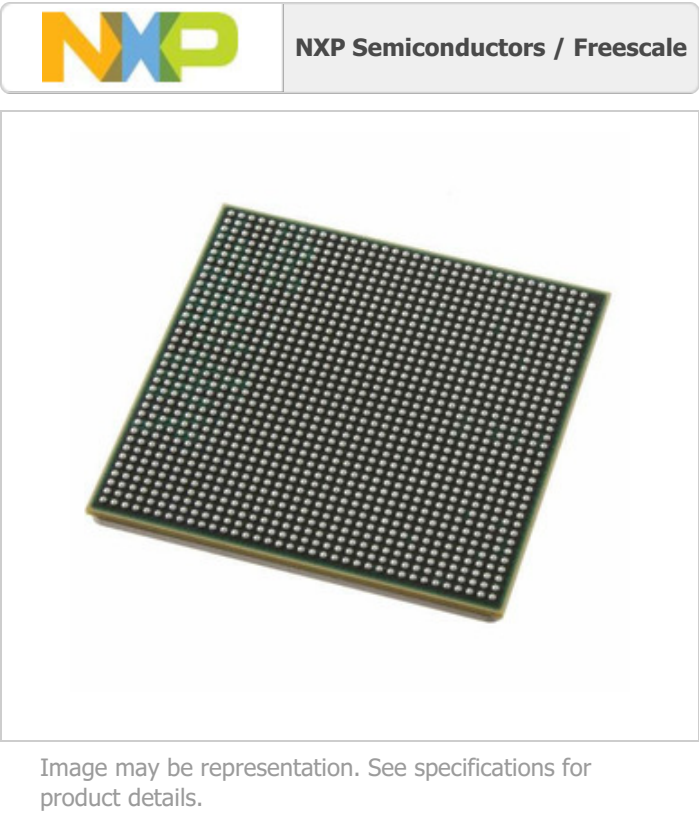




P3041NSN7MMC

Part Number: P3041NSN7MMC

Manufacturer/Brand: NXP Semiconductors / Freescale

Product description: IC MPU Q OR IQ 1.2GHZ 1295FCBGA

Datasheets: [1.P3041NSN7MMC.pdf](#)
[2.P3041NSN7MMC.pdf](#)
[3.P3041NSN7MMC.pdf](#)
[4.P3041NSN7MMC.pdf](#)
[5.P3041NSN7MMC.pdf](#)
[6.P3041NSN7MMC.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

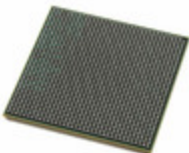
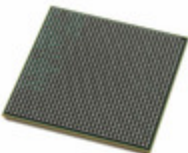
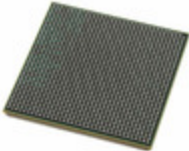
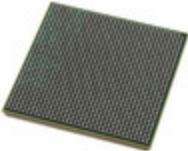
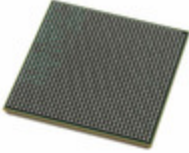
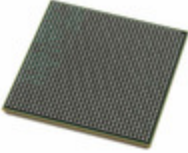
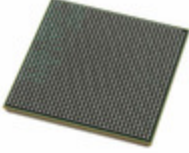
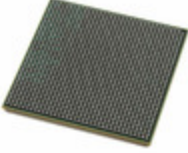
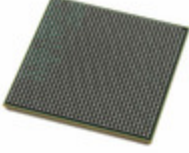
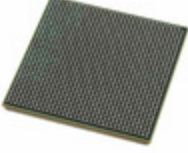
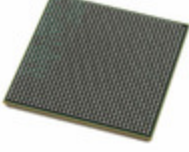
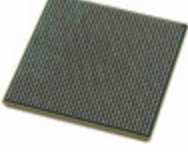
Specifications of P3041NSN7MMC

PART NUMBER	P3041NSN7MMC
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU Q OR IQ 1.2GHZ 1295FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.P3041NSN7MMC.pdf 2.P3041NSN7MMC.pdf 3.P3041NSN7MMC.pdf 4.P3041NSN7MMC.pdf 5.P3041NSN7MMC.pdf 6.P3041NSN7MMC.pdf
VOLTAGE - I/O	1.5V, 1.8V, 2.5V, 3.3V
USB	USB 2.0 + PHY (2)
SUPPLIER DEVICE PACKAGE	1295-FCPBGA (37.5x37.5)
SPEED	1.2GHz
SERIES	QorIQ P3
SECURITY FEATURES	-
SATA	SATA 3Gbps (2)
RAM CONTROLLERS	DDR3, DDR3L
PACKAGING	Tray
PACKAGE / CASE	1295-BBGA, FCBGA
OTHER NAMES	935311272557
OPERATING TEMPERATURE	0°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	10/100/1000 Mbps (5), 10 Gbps (1)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	PowerPC e500mc Microprocessor IC QorIQ P3 4 Core, 32-Bit 1.2GHz 1295-FCPBGA (37.5x37.5)
CORE PROCESSOR	PowerPC e500mc
CO-PROCESSORS/DSP	-
BASE PART NUMBER	P3041
ADDITIONAL INTERFACES	DUART, I ² C, MMC/SD, RapidIO, SPI

Related Tags

NXP Semiconductors / Freescale P3041NSN7MMC	P3041NSN7MMC Distributor	P3041NSN7MMC Supplier
P3041NSN7MMC Price	P3041NSN7MMC Pictures	P3041NSN7MMC Image
P3041NSN7MMC PDF Datasheet	P3041NSN7MMC Download Datasheet	P3041NSN7MMC Datasheet
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Freescale Semiconductor - NXP P3041NSN7MMC	NXP USA Inc. P3041NSN7MMC	

Related Products

 P3041NSN7PNC Manufacturers: NXP Semiconductors / Freescale Description: IC MPU Q OR IQ 1.5GHZ 1295FCBGA In stock: Out stock RFQ	 P3041NXE1NNB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU Q OR IQ 1.333GHZ 1295BGA In stock: Out stock RFQ
 P3041NXE1MMB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU Q OR IQ 1.2GHZ 1295FCBGA In stock: Out stock RFQ	 P3041NSN1PNB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU Q OR IQ 1.5GHZ 1295FCBGA In stock: Out stock RFQ
 P3041NSN1MMB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU Q OR IQ 1.2GHZ 1295FCBGA In stock: Out stock RFQ	 P3041NSE7PNC Manufacturers: NXP Semiconductors / Freescale Description: IC MPU Q OR IQ 1.5GHZ 1295FCBGA In stock: Out stock RFQ
 P3041NXE7MMC Manufacturers: NXP Semiconductors / Freescale Description: IC MPU Q OR IQ 1.2GHZ 1295FCBGA In stock: Out stock RFQ	 P3041NXE1PNB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU Q OR IQ 1.5GHZ 1295FCBGA In stock: Out stock RFQ
 P3041NSN7NNC Manufacturers: NXP Semiconductors / Freescale Description: IC MPU Q OR IQ 1.333GHZ 1295BGA In stock: Out stock RFQ	 P3041NSE7NNC Manufacturers: NXP Semiconductors / Freescale Description: IC MPU Q OR IQ 1.333GHZ 1295BGA In stock: Out stock RFQ
 P3041NSE7MMC Manufacturers: NXP Semiconductors / Freescale Description: IC MPU Q OR IQ 1.2GHZ 1295FCBGA In stock: Out stock RFQ	 P3041NSN1NNB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU Q OR IQ 1.333GHZ 1295BGA In stock: Out stock RFQ

