

NXP Semiconductors / Freescale



P3041NXN7MMC

Part Number:	P3041NXN7MMC
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU Q OR IQ 1.2GHZ 1295FCBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	462 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

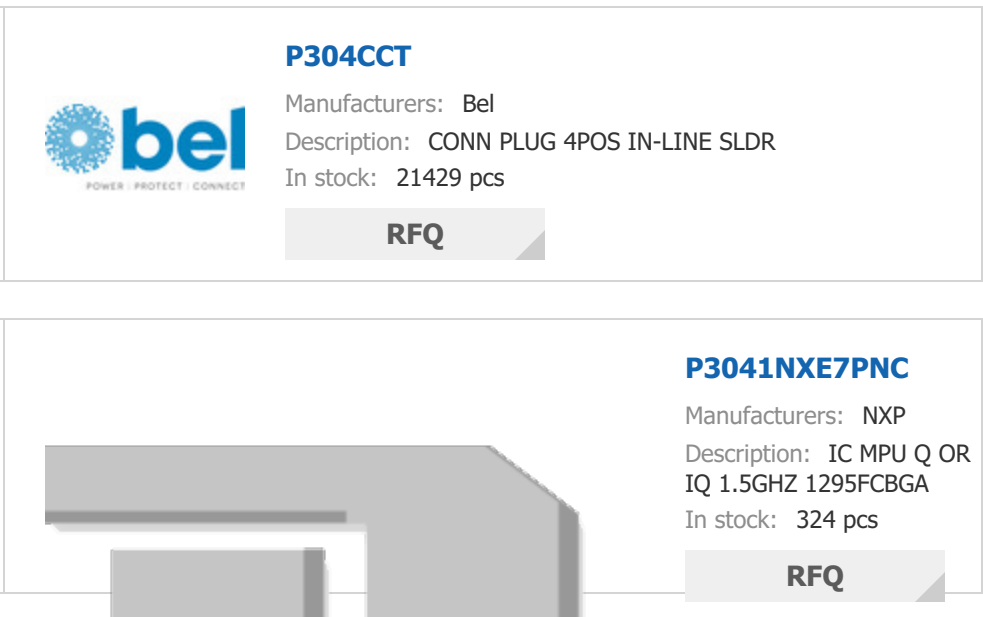
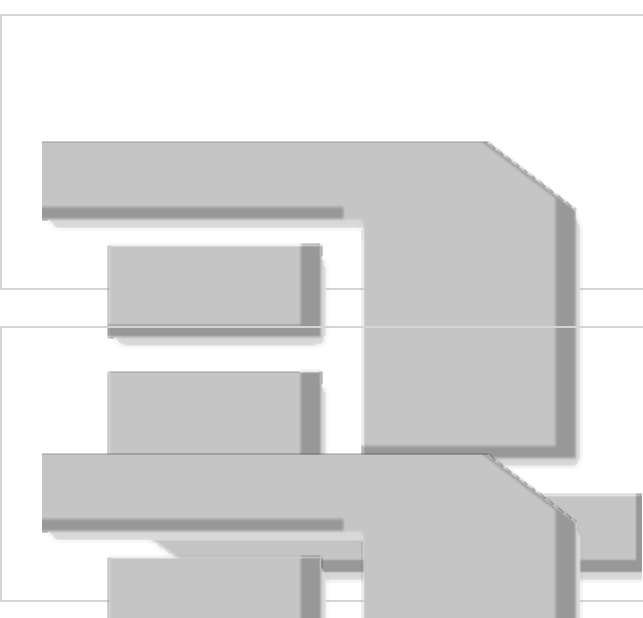
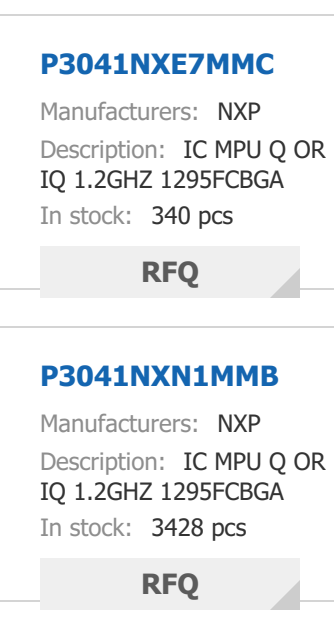
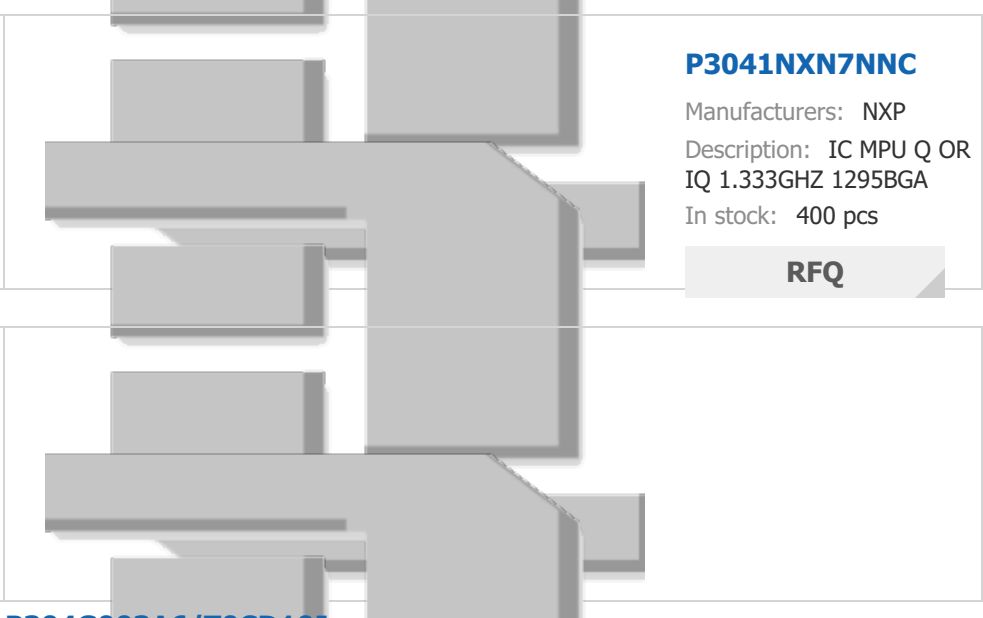
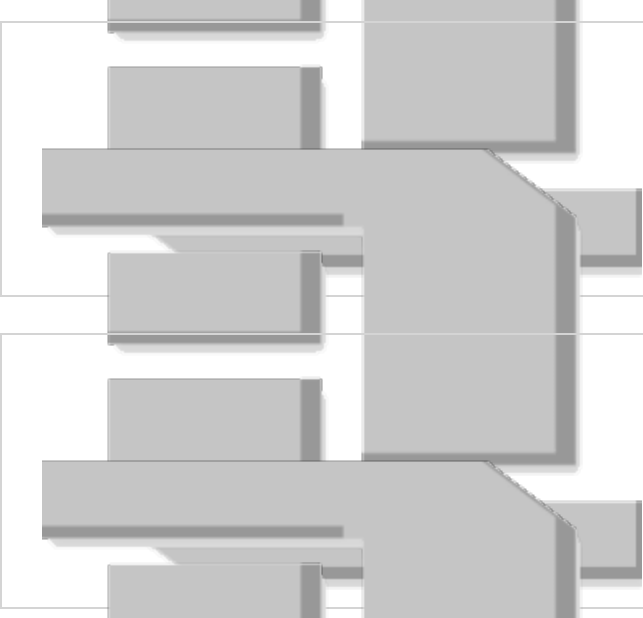
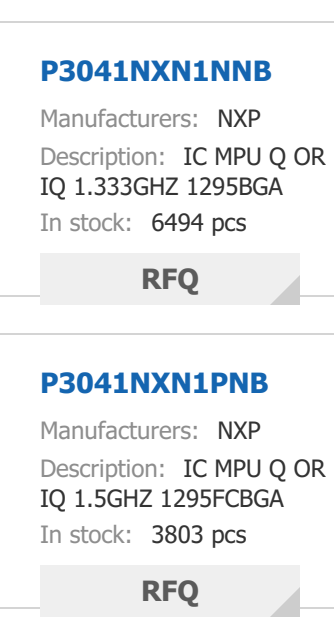
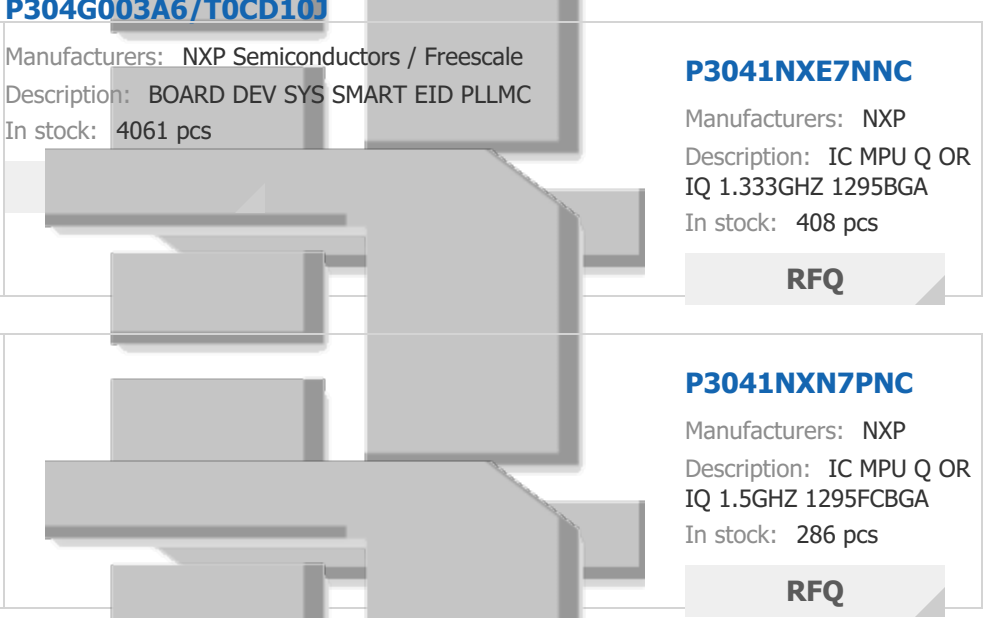
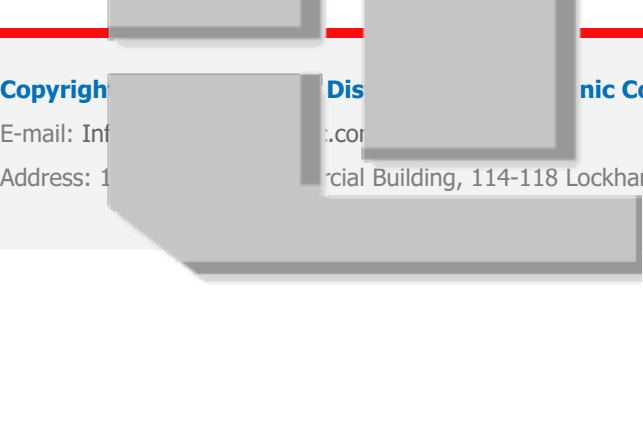
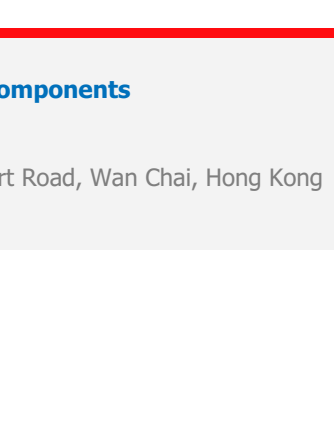
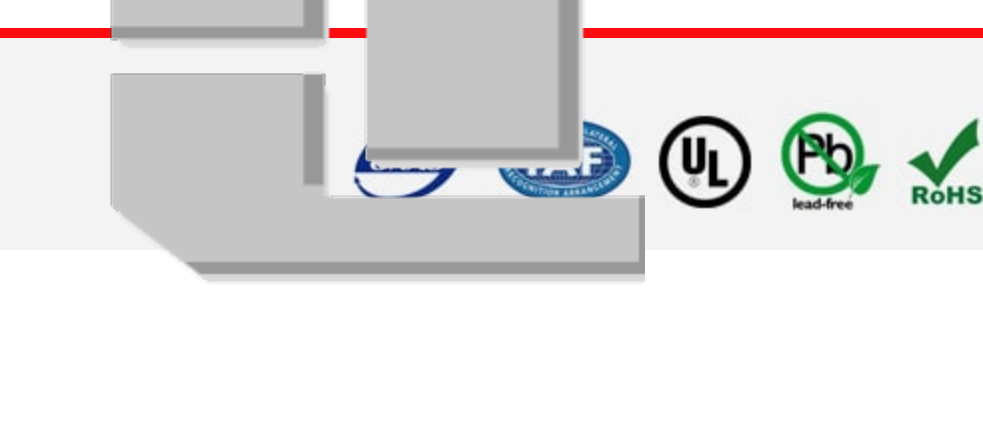
Specifications of P3041NXN7MMC

PART NUMBER	P3041NXN7MMC
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU Q OR IQ 1.2GHZ 1295FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	462 pcs
DATA SHEET	
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	935324702557
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	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, I²C, MMC/SD, RapidIO, SPI

Related Tags

P3041NXN7MMC	P3041NXN7MMC Distributor	P3041NXN7MMC Supplier
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Related Products

 P304G003A4/T0CD105 Manufacturers: NXP Semiconductors / Freescale Description: BOARD DEV SYS SMART EID PLLMC In stock: 4061 pcs P304B2 Manufacturers: Panduit Description: PRESS-ON NAIL PLATE In stock: 146818 pcs PANDUIT RFQ	 P3041NXE7MMC Manufacturers: NXP Description: IC MPU Q OR IQ 1.2GHZ 1295FCBGA In stock: 340 pcs RFQ	 P3041NXE7PNC Manufacturers: NXP Description: IC MPU Q OR IQ 1.5GHZ 1295FCBGA In stock: 324 pcs RFQ
 P3041NXN1MMB Manufacturers: NXP Description: IC MPU Q OR IQ 1.2GHZ 1295FCBGA In stock: 3428 pcs RFQ	 P3041NXE7MMC Manufacturers: NXP Description: IC MPU Q OR IQ 1.2GHZ 1295FCBGA In stock: 340 pcs RFQ	 P3041NXN7NNC Manufacturers: NXP Description: IC MPU Q OR IQ 1.333GHZ 1295BGA In stock: 400 pcs RFQ
 P3041NXN1NNB Manufacturers: NXP Description: IC MPU Q OR IQ 1.333GHZ 1295BGA In stock: 6494 pcs RFQ	 P3041NXN1PNC Manufacturers: NXP Description: IC MPU Q OR IQ 1.5GHZ 1295FCBGA In stock: 3803 pcs RFQ	 P3041NXE7NNC Manufacturers: NXP Description: IC MPU Q OR IQ 1.333GHZ 1295BGA In stock: 408 pcs RFQ
 P3041NXN1PNC Manufacturers: NXP Description: IC MPU Q OR IQ 1.5GHZ 1295FCBGA In stock: 3803 pcs RFQ	 P3041NXN1PNC Manufacturers: NXP Description: IC MPU Q OR IQ 1.5GHZ 1295FCBGA In stock: 3803 pcs RFQ	 P3041NXN7PNC Manufacturers: NXP Description: IC MPU Q OR IQ 1.5GHZ 1295FCBGA In stock: 286 pcs RFQ

