

NXP Semiconductors / Freescale

P3041NXN7NNC

Part Number:	P3041NXN7NNC
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU Q OR IQ 1.333GHZ 1295BGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	400 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

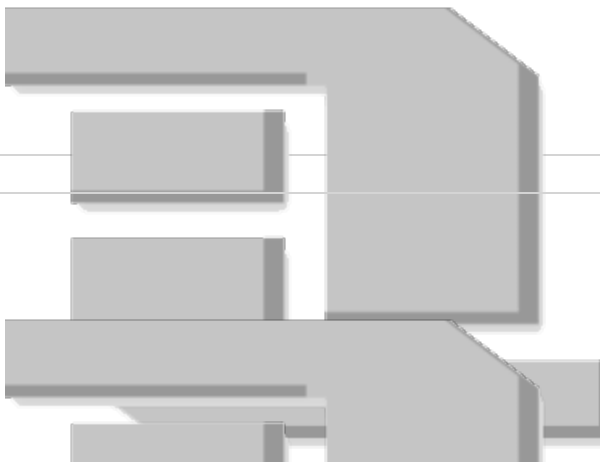
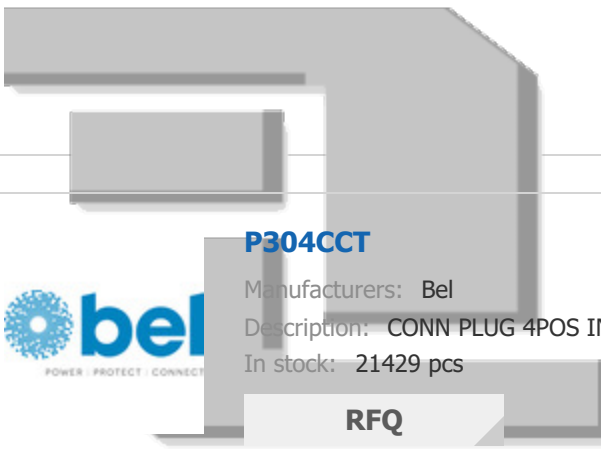
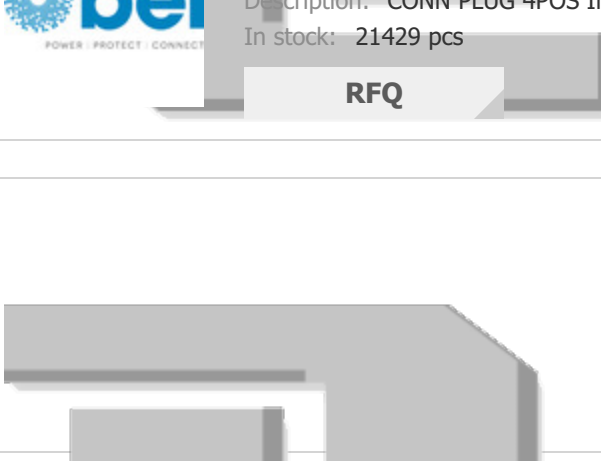
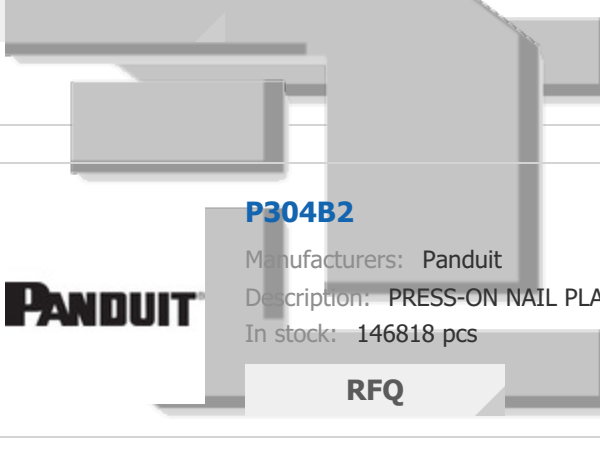
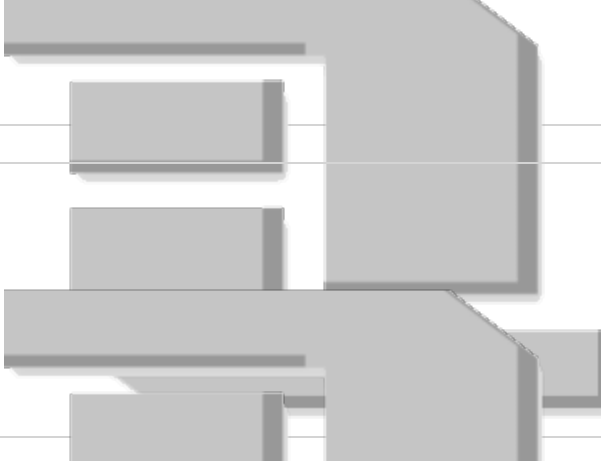
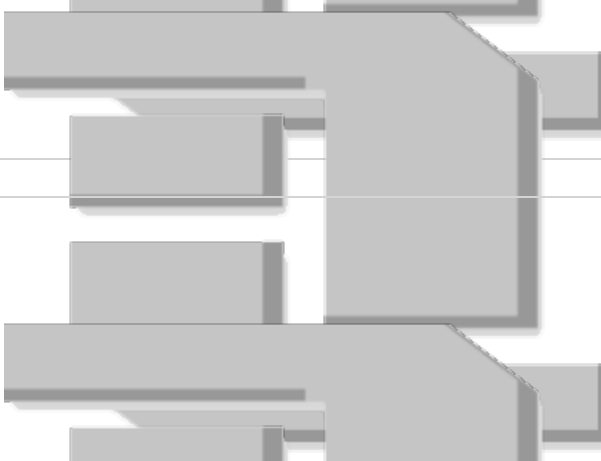
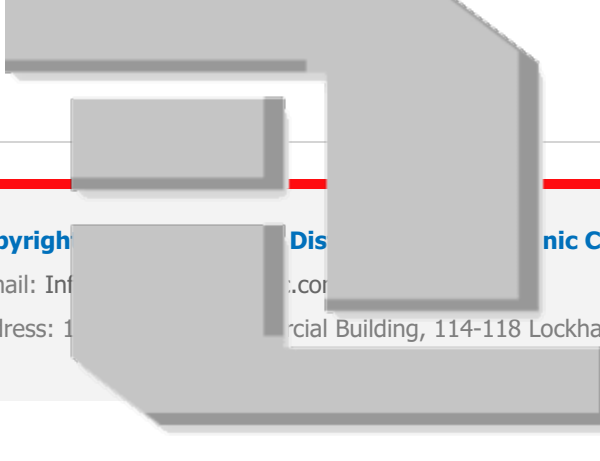
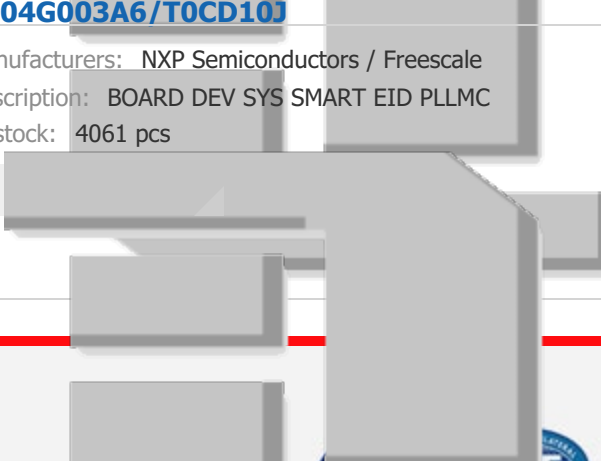
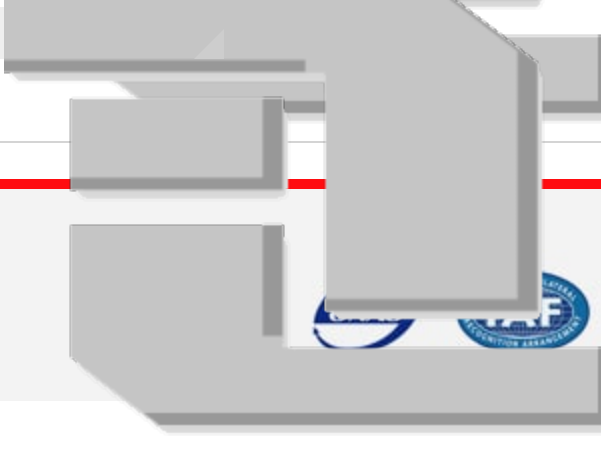
Specifications of P3041NXN7NNC

PART NUMBER	P3041NXN7NNC
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU Q OR IQ 1.333GHZ 1295BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	400 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	1.333GHz
SERIES	QorIQ P3
SECURITY FEATURES	-
SATA	SATA 3Gbps (2)
RAM CONTROLLERS	DDR3, DDR3L
PACKAGING	Tray
PACKAGE / CASE	1295-BBGA, FCBGA
OTHER NAMES	935321873557
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 1.333GHz 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

P3041NXN7NNC	P3041NXN7NNC Distributor	P3041NXN7NNC Supplier
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Related Products

 P3041NXN7MMC Manufacturers: NXP Description: IC MPU Q OR IQ 1.2GHZ 1295FCBGA In stock: 462 pcs RFQ	 P3041NXE7NNC Manufacturers: NXP Description: IC MPU Q OR IQ 1.333GHZ 1295BGA In stock: 408 pcs RFQ
 P304G003A4/T0CD105 Manufacturers: NXP Semiconductors / Freescale Description: BOARD DEV SYS SMART EID PLLMC In stock: 6785 pcs RFQ	 P304CCT Manufacturers: Bel Description: CONN PLUG 4POS IN-LINE SLDR In stock: 21429 pcs RFQ
 P304B2 Manufacturers: Panduit Description: PRESS-ON NAIL PLATE In stock: 146818 pcs RFQ	 P3041NXN1NNB Manufacturers: NXP Description: IC MPU Q OR IQ 1.333GHZ 1295BGA In stock: 6494 pcs RFQ
 P30626-M10 Manufacturers: Amphenol Tuchel Electronics Description: MOTOR CABLE 8POS 10M In stock: 484 pcs RFQ	 P3041NXE7PNC Manufacturers: NXP Description: IC MPU Q OR IQ 1.5GHZ 1295FCBGA In stock: 324 pcs RFQ
 P3041NXN1PNB Manufacturers: NXP Description: IC MPU Q OR IQ 1.5GHZ 1295FCBGA In stock: 3803 pcs RFQ	 P304G003A6/T0CD10J Manufacturers: NXP Semiconductors / Freescale Description: BOARD DEV SYS SMART EID PLLMC In stock: 4061 pcs RFQ
	 P3041NXN7PNC Manufacturers: NXP Description: IC MPU Q OR IQ 1.5GHZ 1295FCBGA In stock: 286 pcs RFQ