

NXP Semiconductors / Freescale

P5040NXN72QC

Part Number:	P5040NXN72QC
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC SOC 64BIT 4X2.2GHZ 1295FCBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	256 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

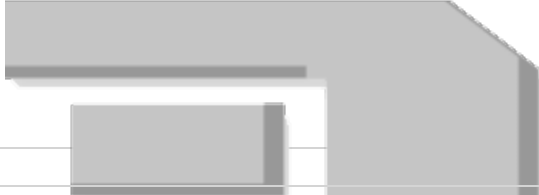
Specifications of P5040NXN72QC

PART NUMBER	P5040NXN72QC
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC SOC 64BIT 4X2.2GHZ 1295FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	256 pcs
DATA SHEET	
VOLTAGE - I/O	1.0V, 1.2V
USB	USB 2.0 + PHY (2)
SUPPLIER DEVICE PACKAGE	1295-FCPBGA (37.5x37.5)
SPEED	2.2GHz
SERIES	QorIQ P5
SECURITY FEATURES	-
SATA	SATA 3Gbps (2)
RAM CONTROLLERS	DDR3, DDR3L
PACKAGING	Tray
PACKAGE / CASE	1295-BBGA, FCBGA
OTHER NAMES	935320485557
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF CORES/BUS WIDTH	4 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 (10), 10 Gbps (2)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	PowerPC e5500 Microprocessor IC QorIQ P5 4 Core, 64-Bit 2.2GHz 1295-FCPBGA (37.5x37.5)
CORE PROCESSOR	PowerPC e5500
CO-PROCESSORS/DSP	-
ADDITIONAL INTERFACES	I ² C, MMC/SD, PCIe, SPI, UART

Related Tags

P5040NXN72QC	P5040NXN72QC Distributor	P5040NXN72QC Supplier
P5040NXN72QC Price	P5040NXN72QC Pictures	P5040NXN72QC Image
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P5040NXN72QC	Supplier	Distributor

Related Products

 P50A13A-R1B Manufacturers: MEAN WELL Description: AC/DC DSKTP ADPTR 5V 12V -5V 47W In stock: 3610 pcs RFQ	 P5040NXE72QC Manufacturers: NXP Description: IC SOC 64BIT 4X2.2GHZ 1295FCBGA In stock: 277 pcs RFQ
 P5040NSN7TMC Manufacturers: NXP Description: IC SOC 64BIT 4X1.8GHZ 1295FCBGA In stock: 374 pcs RFQ	 P50A13D-R1B Manufacturers: MEAN WELL Description: ACDC DSKTP ADPTR 5V 12V -12V 50W In stock: 4661 pcs RFQ
 P5040NXE7VNC Manufacturers: NXP Description: IC SOC 64BIT 4X2.0GHZ 1295FCBGA In stock: 291 pcs RFQ	 P5040NSN72QC Manufacturers: NXP Description: IC SOC 64BIT 4X2.2GHZ 1295FCBGA In stock: 332 pcs RFQ
 P5040NSN7VNC Manufacturers: NXP Description: IC SOC 64BIT 4X2.0GHZ 1295FCBGA In stock: 308 pcs RFQ	 P5040NXN7TMC Manufacturers: NXP Description: IC SOC 64BIT 4X1.8GHZ 1295FCBGA In stock: 399 pcs RFQ
 P50A14E-R1B Manufacturers: MEAN WELL Description: ACDC DSKTP ADPTR 5V 15V -15V 50W In stock: 7099 pcs RFQ	 P50E-020P1-RR1-EA Manufacturers: 3M Description: CONN PLUG 20POS .050" R/A PCB In stock: 19550 pcs RFQ

 P5040NXN7VNC Manufacturers: NXP Description: IC SOC 64BIT 4X2.0GHZ 1295FCBGA In stock: 281 pcs RFQ	 P5040NXE7TMC Manufacturers: NXP Description: IC SOC 64BIT 4X1.8GHZ 1295FCBGA In stock: 374 pcs RFQ
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