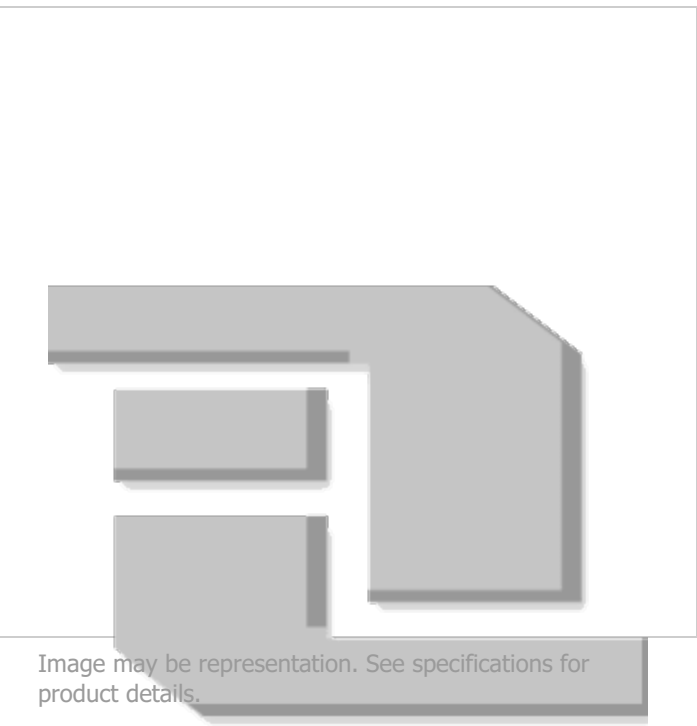


NXP Semiconductors / Freescale



P5021NXE7VNC

Part Number:	P5021NXE7VNC
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC SOC 64BIT 2X2.2GHZ 1295FCBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	319 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

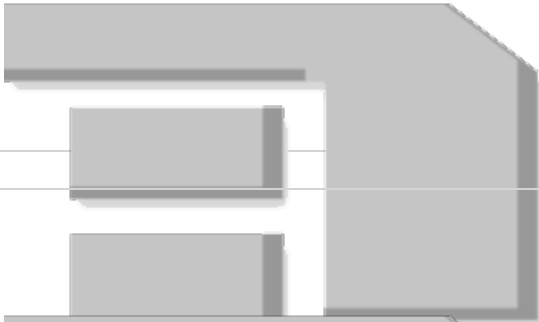
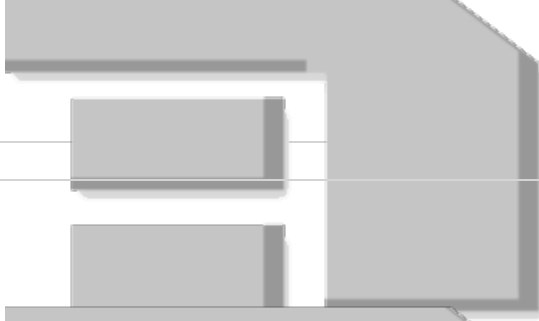
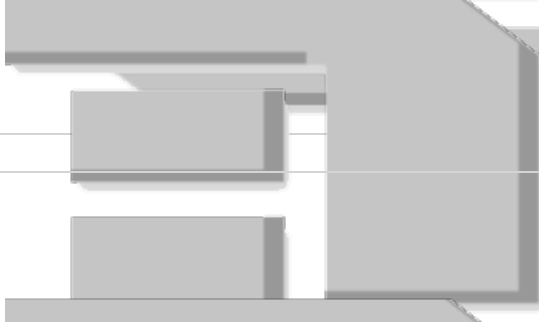
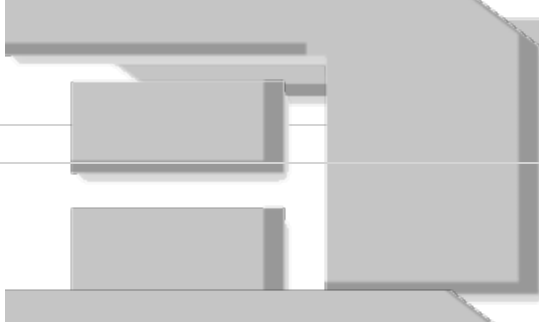
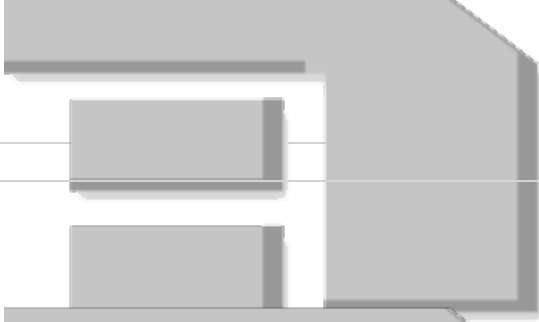
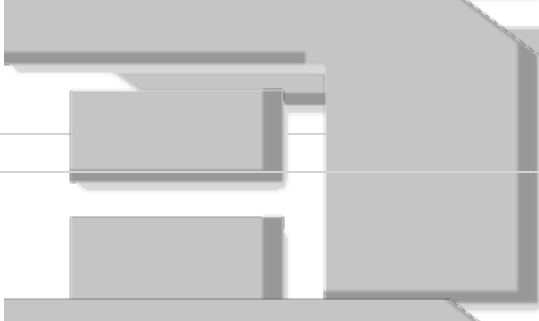
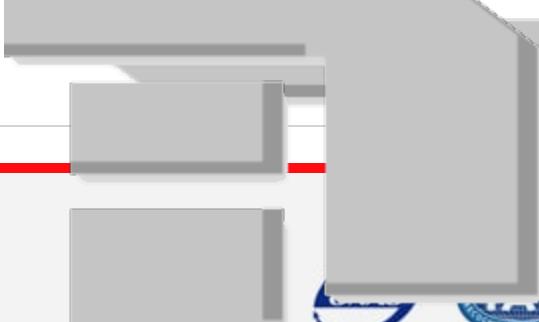
Specifications of P5021NXE7VNC

PART NUMBER	P5021NXE7VNC
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC SOC 64BIT 2X2.2GHZ 1295FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	319 pcs
DATA SHEET	
VOLTAGE - I/O	1.0V, 1.1V
USB	USB 2.0 + PHY (2)
SUPPLIER DEVICE PACKAGE	1295-FCPBGA (37.5x37.5)
SPEED	2.0GHz
SERIES	QorIQ P5
SECURITY FEATURES	Boot Security, Cryptography, Secure Fusebox, Secure Debug, Tamper Detection, Volatile key Storage
SATA	SATA 3Gbps (2)
RAM CONTROLLERS	DDR3, DDR3L
PACKAGING	Tray
PACKAGE / CASE	1295-BBGA, FCBGA
OTHER NAMES	935322042557
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF CORES/BUS WIDTH	2 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 2 Core, 64-Bit 2.0GHz 1295-FCPBGA (37.5x37.5)
CORE PROCESSOR	PowerPC e5500
CO-PROCESSORS/DSP	-
ADDITIONAL INTERFACES	I ² C, MMC/SD, PCIe, SPI, UART

Related Tags

P5021NXE7VNC	P5021NXE7VNC Distributor	P5021NXE7VNC Supplier
P5021NXE7VNC Price	P5021NXE7VNC Pictures	P5021NXE7VNC Image
P5021NXE7VNC PDF Datasheet	P5021NXE7VNC Download Datasheet	P5021NXE7VNC Datasheet
P5021NXE7VNC Stock	Buy P5021NXE7VNC	Buy P5021NXE7VNC
P5021NXE7VNC	Supplier	Distributor

Related Products

 P503-050 Manufacturers: Tripp Lite Description: SVGA VGA CABLE HD15 M/M 50' In stock: 1326 pcs RFQ	 P5021NSN7VNC Manufacturers: NXP Description: IC SOC 64BIT 2X2.0GHZ 1295FCBGA In stock: 397 pcs RFQ
 P5021NXE7TMC Manufacturers: NXP Description: IC SOC 64BIT 2X1.8GHZ 1295FCBGA In stock: 398 pcs RFQ	 P5021NXN72QC Manufacturers: NXP Description: IC SOC 64BIT 2X2.2GHZ 1295FCBGA In stock: 289 pcs RFQ
 P5021NSN7TMC Manufacturers: NXP Description: IC SOC 64BIT 2X1.8GHZ 1295FCBGA In stock: 504 pcs RFQ	 P504-003-SM Manufacturers: Tripp Lite Description: CABLE HD15 M/M 3.5MM M/M 3' In stock: 4892 pcs RFQ
 P5021NSN72QC Manufacturers: NXP Description: IC SOC 64BIT 2X2.2GHZ 1295FCBGA In stock: 304 pcs RFQ	 P5021NXN7VNC Manufacturers: NXP Description: IC SOC 64BIT 2X2.0GHZ 1295FCBGA In stock: 385 pcs RFQ
 P5021NSE7VNC Manufacturers: NXP Description: IC SOC 64BIT 2X2.0GHZ 1295FCBGA In stock: 417 pcs RFQ	 P5021NXE72QC Manufacturers: NXP Description: IC SOC 64BIT 2X2.0GHZ 1295FCBGA In stock: 279 pcs RFQ
 P503-100 Manufacturers: Tripp Lite Description: SVGA VGA CABLE HD15 M/M 100' In stock: 820 pcs RFQ	 P5021NXN7TMC Manufacturers: NXP Description: IC SOC 64BIT 2X1.8GHZ 1295FCBGA In stock: 418 pcs RFQ

