



NXP Semiconductors / Freescale

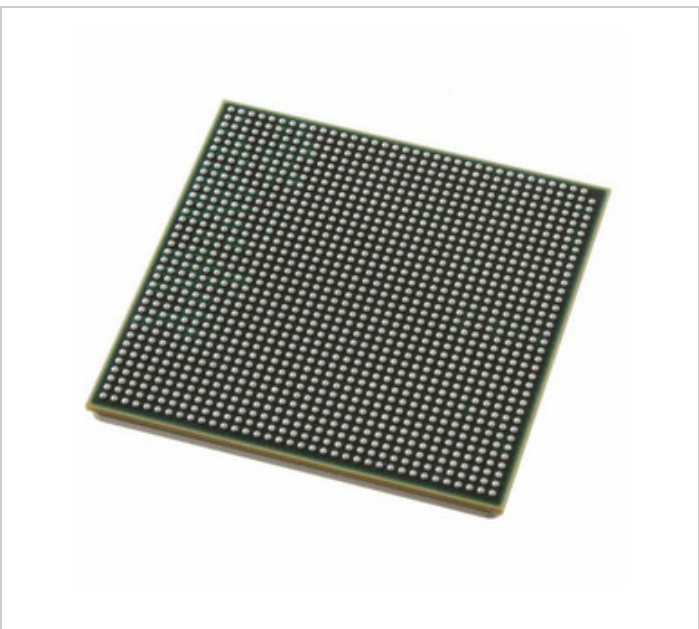


Image may be representation. See specifications for product details.

P5021NXN7TMC

Part Number:	P5021NXN7TMC
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC SOC 64BIT 2X1.8GHZ 1295FCBGA
Datasheets:	 P5021NXN7TMC.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

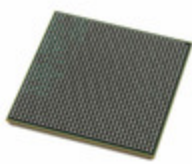
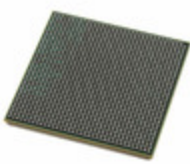
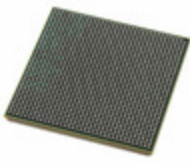
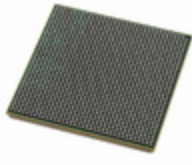
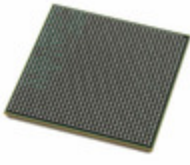
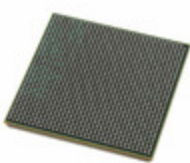
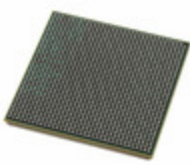
Specifications of P5021NXN7TMC

PART NUMBER	P5021NXN7TMC
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC SOC 64BIT 2X1.8GHZ 1295FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 P5021NXN7TMC.pdf
VOLTAGE - I/O	1.0V, 1.1V
USB	USB 2.0 + PHY (2)
SUPPLIER DEVICE PACKAGE	1295-FCPBGA (37.5x37.5)
SPEED	1.8GHz
SERIES	QorIQ P5
SECURITY FEATURES	-
SATA	SATA 3Gbps (2)
RAM CONTROLLERS	DDR3, DDR3L
PACKAGING	Tray
PACKAGE / CASE	1295-BBGA, FCBGA
OTHER NAMES	935321969557
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 1.8GHz 1295-FCPBGA (37.5x37.5)
CORE PROCESSOR	PowerPC e5500
CO-PROCESSORS/DSP	-
ADDITIONAL INTERFACES	I²C, MMC/SD, PCIe, SPI, UART

Related Tags

NXP Semiconductors / Freescale P5021NXN7TMC	P5021NXN7TMC Distributor	P5021NXN7TMC Supplier
P5021NXN7TMC Price	P5021NXN7TMC Pictures	P5021NXN7TMC Image
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Freescale Semiconductor - NXP P5021NXN7TMC	NXP USA Inc. P5021NXN7TMC	

Related Products

 P5021NSN7VNC Manufacturers: NXP Semiconductors / Freescale Description: IC SOC 64BIT 2X2.0GHZ 1295FCBGA In stock: Out stock RFQ	 P5021NXE7VNC Manufacturers: NXP Semiconductors / Freescale Description: IC SOC 64BIT 2X2.2GHZ 1295FCBGA In stock: Out stock RFQ
 P504-006-SM Manufacturers: Tripp Lite Description: CABLE AUD HD15 M/M 3.5MM M/M 6' In stock: Out stock RFQ	 P503-100 Manufacturers: Tripp Lite Description: SVGA VGA CABLE HD15 M/M 100' In stock: Out stock RFQ
 P504-006 Manufacturers: Tripp Lite Description: CABLE W COAX HD15 3.5MM M/M 6' In stock: 50 pcs RFQ	 P5021NXN7VNC Manufacturers: NXP Semiconductors / Freescale Description: IC SOC 64BIT 2X2.0GHZ 1295FCBGA In stock: Out stock RFQ
 P5021NXE7TMC Manufacturers: NXP Semiconductors / Freescale Description: IC SOC 64BIT 2X1.8GHZ 1295FCBGA In stock: Out stock RFQ	 P5021NSN7TMC Manufacturers: NXP Semiconductors / Freescale Description: IC SOC 64BIT 2X1.8GHZ 1295FCBGA In stock: Out stock RFQ
 P503-050 Manufacturers: Tripp Lite Description: SVGA VGA CABLE HD15 M/M 50' In stock: Out stock RFQ	 P5021NXN72QC Manufacturers: NXP Semiconductors / Freescale Description: IC SOC 64BIT 2X2.2GHZ 1295FCBGA In stock: Out stock RFQ
 P504-003-SM Manufacturers: Tripp Lite Description: CABLE HD15 M/M 3.5MM M/M 3' In stock: Out stock RFQ	 P5021NXE72QC Manufacturers: NXP Semiconductors / Freescale Description: IC SOC 64BIT 2X2.0GHZ 1295FCBGA In stock: Out stock RFQ