

NXP Semiconductors / Freescale

P5040NXN7TMC

Part Number:	P5040NXN7TMC
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC SOC 64BIT 4X1.8GHZ 1295FCBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	399 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of P5040NXN7TMC

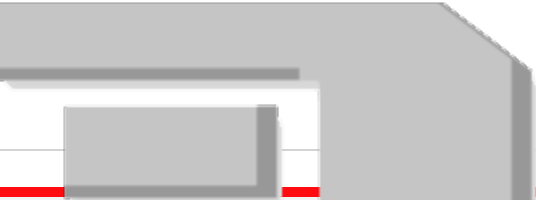
PART NUMBER	P5040NXN7TMC
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC SOC 64BIT 4X1.8GHZ 1295FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	399 pcs
DATA SHEET	
VOLTAGE - I/O	1.0V, 1.1V
USB	USB 2.0 + PHY (2)
SUPPLIER DEVICE PACKAGE	1295-FCPBGA (37.5x37.5)
SPEED	1.8GHz
SERIES	QorIQ P5
SECURITY FEATURES	-
SATA	SATA 3Gbps (2)
RAM CONTROLLERS	DDR3, DDR3L
PACKAGING	Tray
PACKAGE / CASE	1295-BBGA, FCBGA
OTHER NAMES	935323461557
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 1.8GHz 1295-FCPBGA (37.5x37.5)
CORE PROCESSOR	PowerPC e5500
CO-PROCESSORS/DSP	-
ADDITIONAL INTERFACES	I²C, MMC/SD, PCIe, SPI, UART

Related Tags

P5040NXN7TMC	P5040NXN7TMC Distributor	P5040NXN7TMC Supplier
P5040NXN7TMC Price	P5040NXN7TMC Pictures	P5040NXN7TMC Image
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P5040NXN7TMC	Supplier	Distributor

Related Products

 P5040NXE7VNC Manufacturers: NXP Description: IC SOC 64BIT 4X2.0GHZ 1295FCBGA In stock: 291 pcs RFQ	 P5040NSN7TMC Manufacturers: NXP Description: IC SOC 64BIT 4X1.8GHZ 1295FCBGA In stock: 374 pcs RFQ
 P50E-020P1-RR1-EA Manufacturers: 3M Description: CONN PLUG 20POS .050" R/A PCB In stock: 19550 pcs RFQ	 P5040NXN72QC Manufacturers: NXP Description: IC SOC 64BIT 4X2.2GHZ 1295FCBGA In stock: 256 pcs RFQ
 P5040NXE7TMC Manufacturers: NXP Description: IC SOC 64BIT 4X1.8GHZ 1295FCBGA In stock: 374 pcs RFQ	 P5040NXN7VNC Manufacturers: NXP Description: IC SOC 64BIT 4X2.0GHZ 1295FCBGA In stock: 281 pcs RFQ
 P50A14E-R1B Manufacturers: MEAN WELL Description: ACDC DSKTP ADPTR 5V 15V -15V 50W In stock: 7099 pcs RFQ	 P50E-020P1-RR1-TG Manufacturers: 3M Description: CONN PLUG 20POS R/A .050" GOL In stock: 4359 pcs RFQ
 P50A13D-R1B Manufacturers: MEAN WELL Description: ACDC DSKTP ADPTR 5V 12V -12V 50W In stock: 4661 pcs RFQ	 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	 P5040NSN7VNC Manufacturers: NXP Description: IC SOC 64BIT 4X2.0GHZ 1295FCBGA In stock: 308 pcs RFQ
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