

NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

Part Number:	P4040NXN7MMC
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU Q OR IQ 1.5GHZ 1295FCBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	283 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

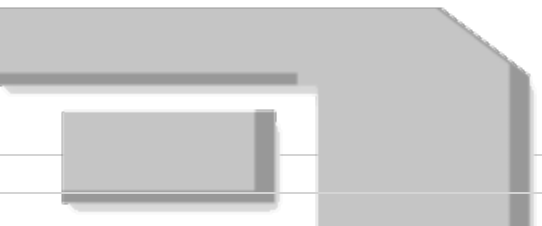
Specifications of P4040NXN7MMC

PART NUMBER	P4040NXN7MMC
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU Q OR IQ 1.5GHZ 1295FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	283 pcs
DATA SHEET	
VOLTAGE - I/O	1.8V, 2.5V, 3.3V
USB	USB 2.0 + PHY (2)
SUPPLIER DEVICE PACKAGE	1295-FCPBGA (37.5x37.5)
SPEED	1.5GHz
SERIES	QorIQ P4
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DDR2, DDR3
PACKAGING	Tray
PACKAGE / CASE	1295-BBGA, FCBGA
OTHER NAMES	935320156557
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	1 Gbps (8), 10 Gbps (2)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	PowerPC e500mc Microprocessor IC QorIQ P4 4 Core, 32-Bit 1.5GHz 1295-FCPBGA (37.5x37.5)
CORE PROCESSOR	PowerPC e500mc
CO-PROCESSORS/DSP	-
BASE PART NUMBER	P4040
ADDITIONAL INTERFACES	DUART, I²C, MMC/SD, RapidIO, SPI

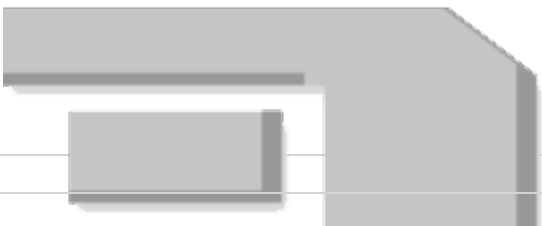
Related Tags

P4040NXN7MMC	P4040NXN7MMC Distributor	P4040NXN7MMC Supplier
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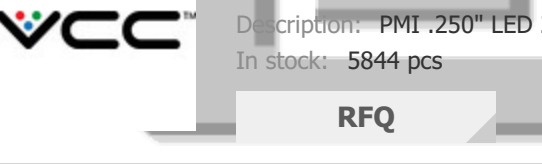
Related Products



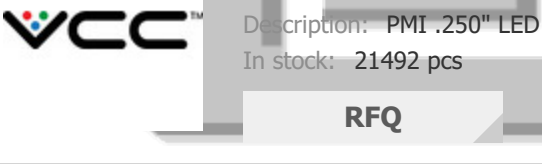
P4040NXE7MMC
Manufacturers: NXP
Description: IC MPU Q OR IQ 1.5GHZ 1295FCBGA
In stock: 297 pcs
RFQ



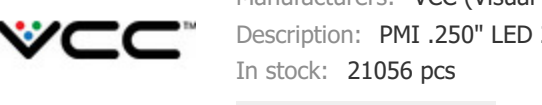
P4040NSN7MMC
Manufacturers: NXP
Description: IC MPU Q OR IQ 1.5GHZ 1295FCBGA
In stock: 299 pcs
RFQ



P405W12-BCR2
Manufacturers: VCC (Visual Communications Company)
Description: PMI .250" LED 2V WIRE 12" RED
In stock: 5844 pcs
RFQ



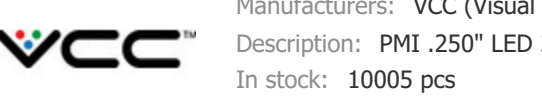
P405W-BCG2
Manufacturers: VCC (Visual Communications Company)
Description: PMI .250" LED 2V WIRE GREEN
In stock: 21492 pcs
RFQ



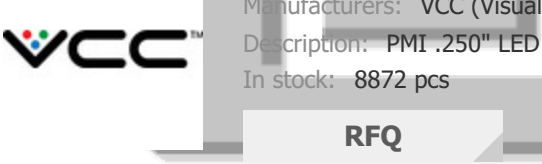
P405W-BCR2
Manufacturers: VCC (Visual Communications Company)
Description: PMI .250" LED 2V WIRE RED
In stock: 21056 pcs
RFQ



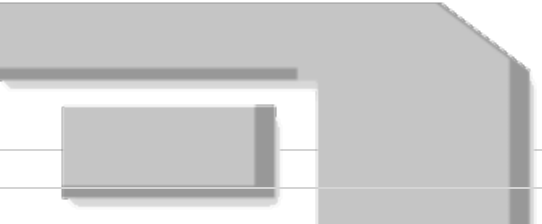
P4040NSN7PNC
Manufacturers: NXP
Description: IC MPU Q OR IQ 1.5GHZ 1295FCBGA
In stock: 232 pcs
RFQ



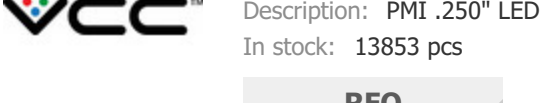
P405W-RLP2
Manufacturers: VCC (Visual Communications Company)
Description: PMI .250" LED 2V WIRE LOW POWER
In stock: 10005 pcs
RFQ



P405W-NWB2
Manufacturers: VCC (Visual Communications Company)
Description: PMI .250" LED 2V WIRE BLUE
In stock: 8872 pcs
RFQ



P4040NSN7PNAC
Manufacturers: NXP
Description: IC MPU Q OR IQ 1.5GHZ 1295FCBGA
In stock: 201 pcs
RFQ



P405W-LRG2
Manufacturers: VCC (Visual Communications Company)
Description: PMI .250" LED 2V WIRE RED/GREEN
In stock: 13853 pcs
RFQ



P4040NXN1MMB
Manufacturers: NXP
Description: IC MPU Q OR IQ 1.5GHZ 1295FCBGA
In stock: 3678 pcs
RFQ



P4040NXE1MMB
Manufacturers: NXP
Description: IC MPU Q OR IQ 1.5GHZ 1295FCBGA
In stock: 3923 pcs
RFQ

