



NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

KMC7457RX1000NC

Part Number:	KMC7457RX1000NC
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC74XX 1.0GHZ 483FCCBGA
	 1.KMC7457RX1000NC.pdf
	 2.KMC7457RX1000NC.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

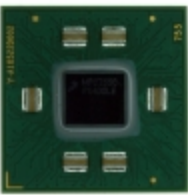
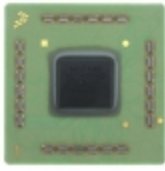
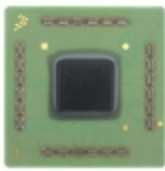
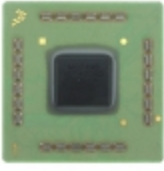
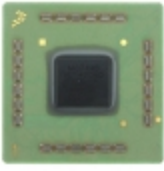
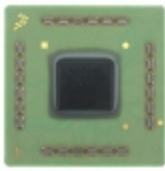
Specifications of KMC7457RX1000NC

PART NUMBER	KMC7457RX1000NC
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC74XX 1.0GHZ 483FCCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 1.KMC7457RX1000NC.pdf  2.KMC7457RX1000NC.pdf
VOLTAGE - I/O	1.5V, 1.8V, 2.5V
USB	-
SUPPLIER DEVICE PACKAGE	483-FCCBGA (29x29)
SPEED	1.0GHz
SERIES	MPC74xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	-
PACKAGING	Tray
PACKAGE / CASE	483-BCBGA, FCCBGA
OPERATING TEMPERATURE	0°C ~ 105°C (TA)
NUMBER OF CORES/BUS WIDTH	1 Core, 32-Bit
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
GRAPHICS ACCELERATION	No
ETHERNET	-
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	PowerPC G4 Microprocessor IC MPC74xx 1 Core, 32-Bit 1.0GHz 483-FCCBGA (29x29)
CORE PROCESSOR	PowerPC G4
CO-PROCESSORS/DSP	Multimedia; SIMD
BASE PART NUMBER	MC7457
ADDITIONAL INTERFACES	-

Related Tags

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 KMC8112TVT2400V Manufacturers: NXP Semiconductors / Freescale Description: IC DSP 300MHZ 431FCBGA In stock: Out stock RFQ	 KMC755CVT400LE Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC7XX 400MHZ 360FCBGA In stock: Out stock RFQ
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