

NXP Semiconductors / Freescale

MC8641HX1000GB

Part Number:	MC8641HX1000GB
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC86XX 1.0GHZ 994FCCBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4367 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

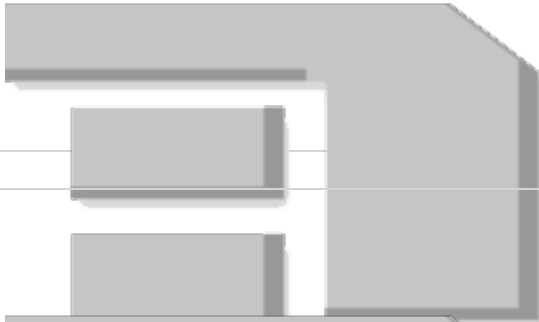
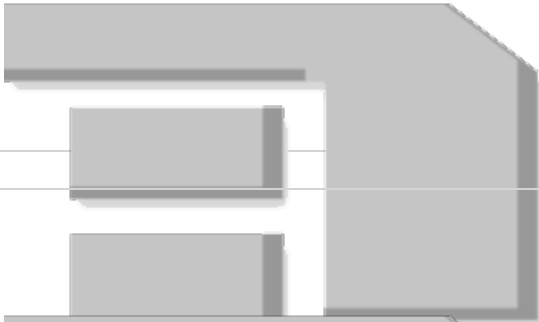
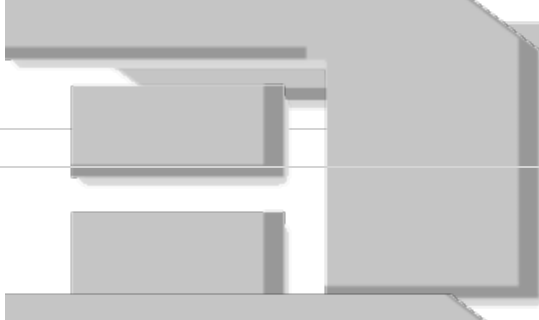
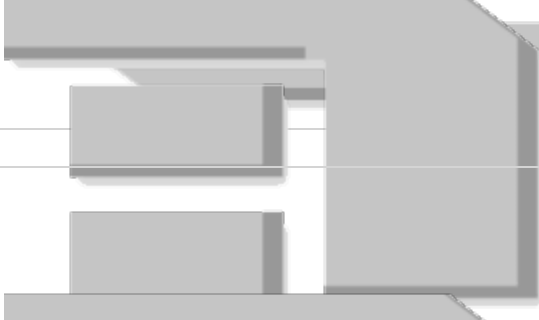
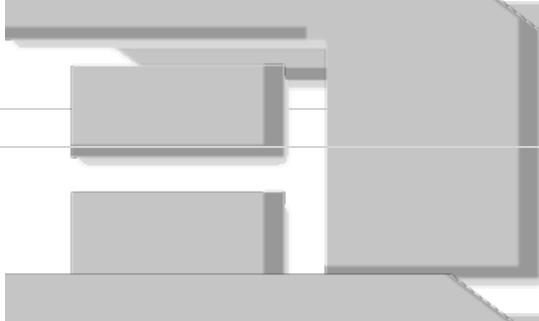
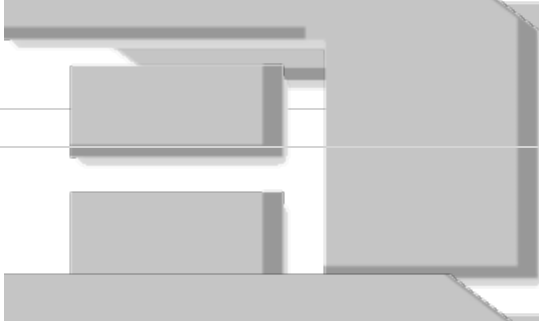
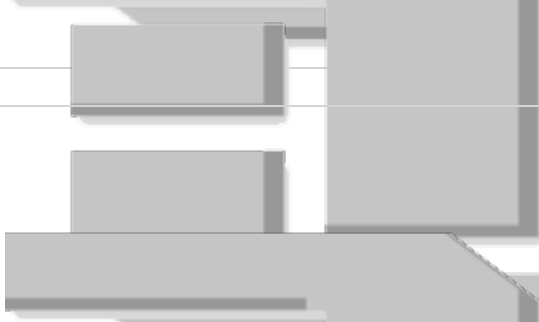
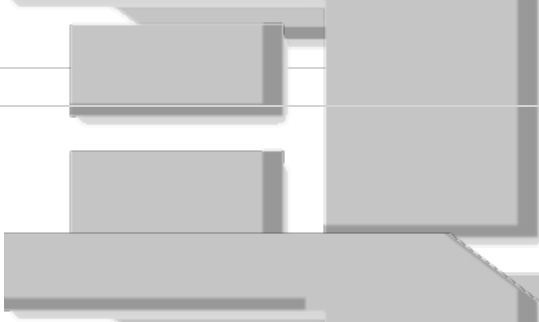
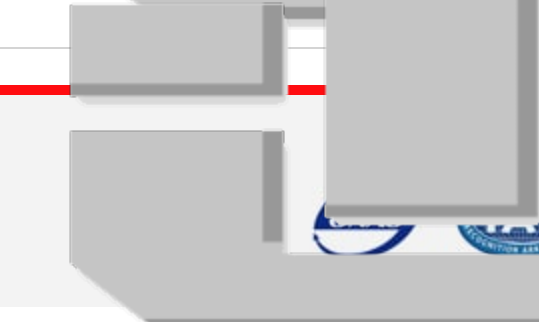
Specifications of MC8641HX1000GB

PART NUMBER	MC8641HX1000GB
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC86XX 1.0GHZ 994FCCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4367 pcs
DATA SHEET	
VOLTAGE - I/O	1.8V, 2.5V, 3.3V
USB	-
SUPPLIER DEVICE PACKAGE	994-FCCBGA (33x33)
SPEED	1.0GHz
SERIES	MPC86xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DDR, DDR2
PACKAGING	Bulk
PACKAGE / CASE	994-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	Lead free / RoHS Compliant
GRAPHICS ACCELERATION	No
ETHERNET	10/100/1000 Mbps (4)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	PowerPC e600 Microprocessor IC MPC86xx 1 Core, 32-Bit 1.0GHz 994-FCCBGA (33x33)
CORE PROCESSOR	PowerPC e600
CO-PROCESSORS/DSP	-
BASE PART NUMBER	MC8641
ADDITIONAL INTERFACES	DUART, HSSI, I ² C, RapidIO

Related Tags

MC8641HX1000GB	MC8641HX1000GB Distributor	MC8641HX1000GB Supplier
MC8641HX1000GB Price	MC8641HX1000GB Pictures	MC8641HX1000GB Image
MC8641HX1000GB PDF Datasheet	MC8641HX1000GB Download Datasheet	MC8641HX1000GB Datasheet
MC8641HX1000GB Stock	Buy MC8641HX1000GB	Buy MC8641HX1000GB
MC8641HX1000GB	Supplier	Distributor

Related Products

	MC8641DVU1500KB Manufacturers: NXP Description: IC MPU MPC86XX 1.5GHZ 1023FCCBGA In stock: 4774 pcs RFQ		MC8641DVU1333JE Manufacturers: NXP Description: IC MPU MPC86XX 1.333GHZ 1023BGA In stock: 3648 pcs RFQ
	MC8641HX1000GE Manufacturers: NXP Description: IC MPU MPC86XX 1.0GHZ 994FCCBGA In stock: 3849 pcs RFQ		MC8641HX1000NB Manufacturers: NXP Description: IC MPU MPC86XX 1.0GHZ 994FCCBGA In stock: 6779 pcs RFQ
	MC8641DVU1500KC Manufacturers: NXP Description: IC MPU MPC86XX 1.5GHZ 1023FCCBGA In stock: 3051 pcs RFQ		MC8641HX1000NC Manufacturers: NXP Description: IC MPU MPC86XX 1.0GHZ 994FCCBGA In stock: 5756 pcs RFQ
	MC8641HX1000NE Manufacturers: NXP Description: IC MPU MPC86XX 1.0GHZ 994FCCBGA In stock: 2873 pcs RFQ		MC8641HX1250HB Manufacturers: NXP Description: IC MPU MPC86XX 1.25GHZ 994FCCBGA In stock: 4819 pcs RFQ
	MC8641HX1000GC Manufacturers: NXP Description: IC MPU MPC86XX 1.0GHZ 994FCCBGA In stock: 4091 pcs RFQ		MC8641DVU1333JC Manufacturers: NXP Description: IC MPU MPC86XX 1.333GHZ 1023BGA In stock: 4203 pcs RFQ
	MC8641DVU1333JB Manufacturers: NXP Description: IC MPU MPC86XX 1.333GHZ 1023BGA In stock: 2862 pcs RFQ		MC8641DVU1500KE Manufacturers: NXP Description: IC MPU MPC86XX 1.5GHZ 1023FCCBGA In stock: 6872 pcs RFQ