

NXP Semiconductors / Freescale

MC8641DTHX1000GC

Part Number:	MC8641DTHX1000GC
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC86XX 1.0GHZ 1023FCCBGA
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4919 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

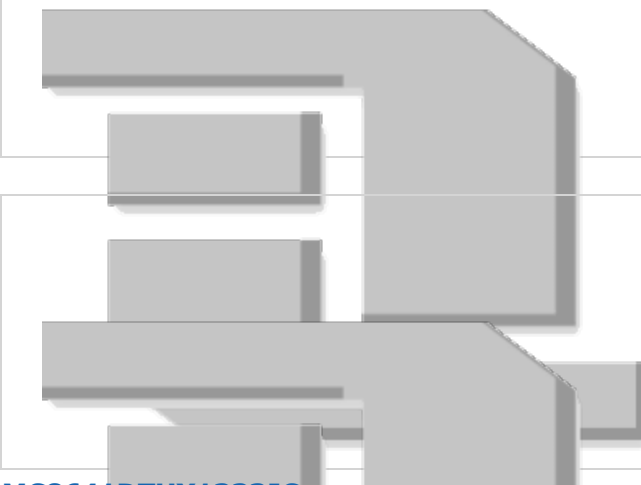
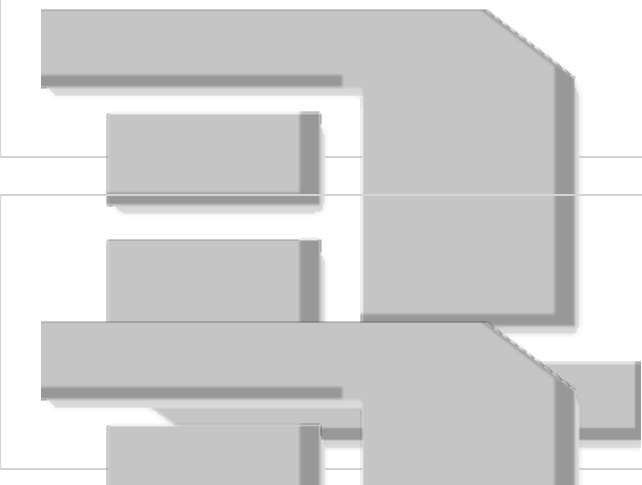
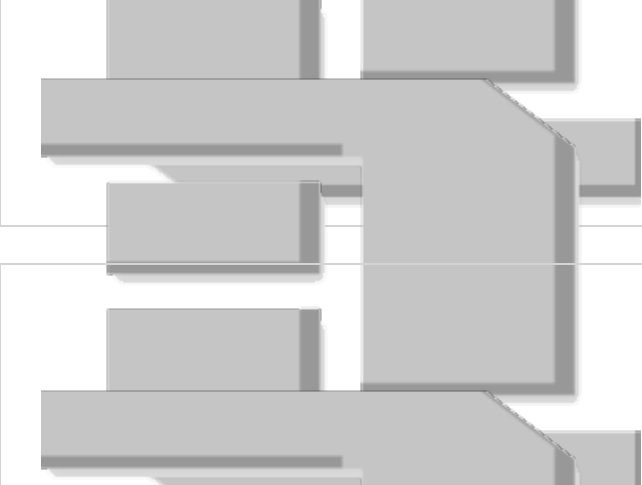
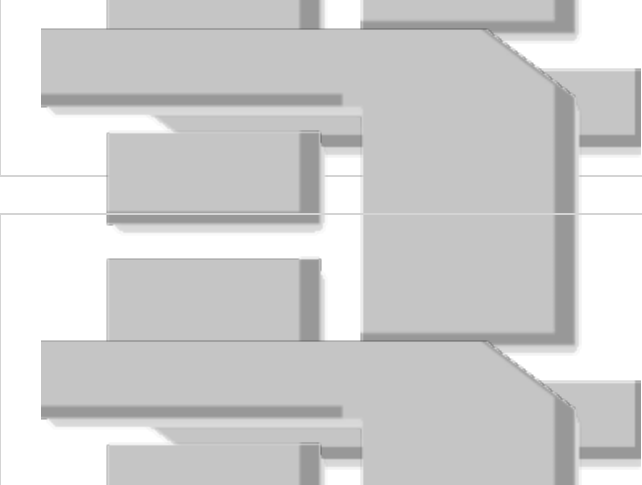
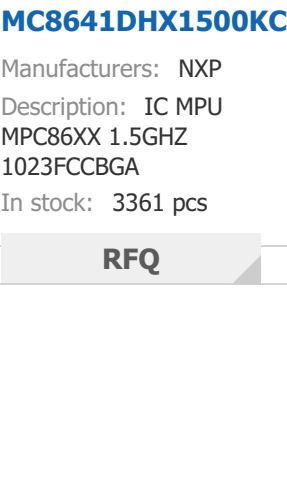
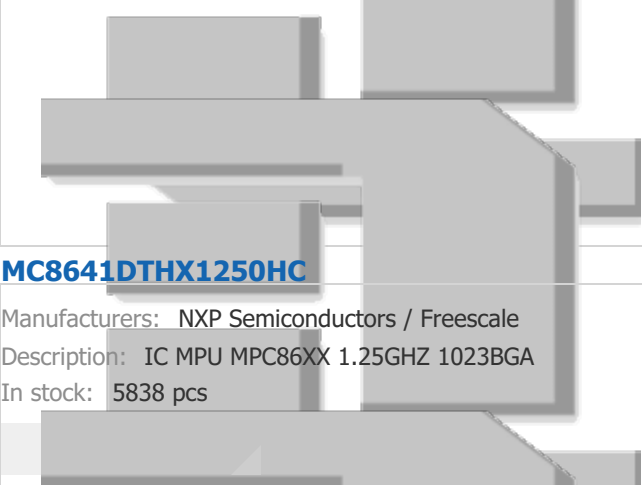
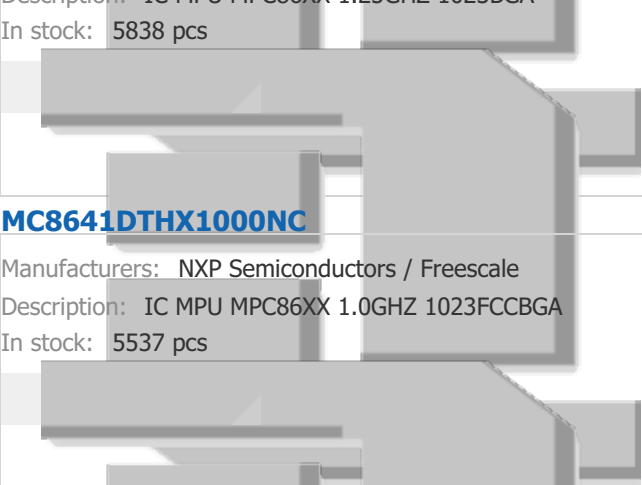
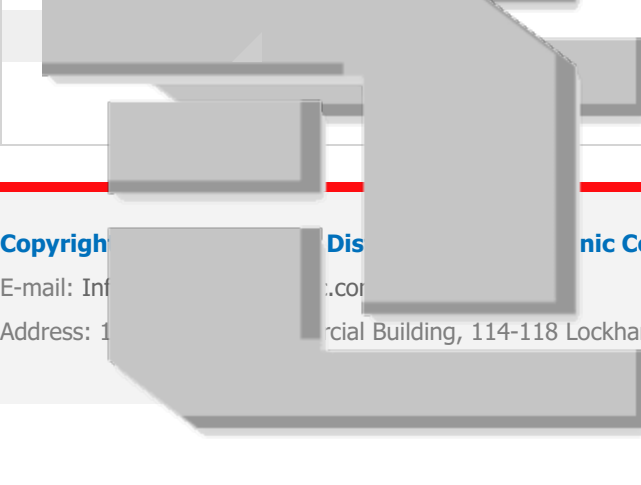
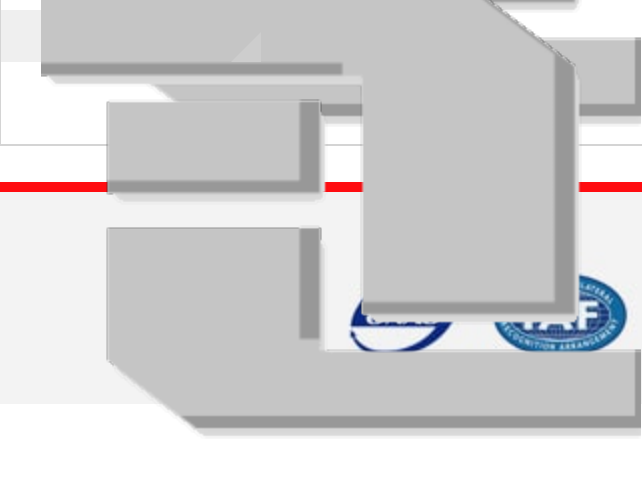
Specifications of MC8641DTHX1000GC

PART NUMBER	MC8641DTHX1000GC
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC86XX 1.0GHZ 1023FCCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4919 pcs
DATA SHEET	
VOLTAGE - I/O	1.8V, 2.5V, 3.3V
USB	-
SUPPLIER DEVICE PACKAGE	1023-FCCBGA (33x33)
SPEED	1.0GHz
SERIES	MPC86xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DDR, DDR2
PACKAGING	Bulk
PACKAGE / CASE	1023-BCBGA, FCCBGA
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF CORES/BUS WIDTH	2 Core, 32-Bit
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
GRAPHICS ACCELERATION	No
ETHERNET	10/100/1000 Mbps (4)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	PowerPC e600 Microprocessor IC MPC86xx 2 Core, 32-Bit 1.0GHz 1023-FCCBGA (33x33)
CORE PROCESSOR	PowerPC e600
CO-PROCESSORS/DSP	-
BASE PART NUMBER	MC8641
ADDITIONAL INTERFACES	DUART, HSSI, I ² C, RapidIO

Related Tags

MC8641DTHX1000GC	MC8641DTHX1000GC Distributor	MC8641DTHX1000GC Supplier
MC8641DTHX1000GC Price	MC8641DTHX1000GC Pictures	MC8641DTHX1000GC Image
MC8641DTHX1000GC PDF Datasheet	MC8641DTHX1000GC Download Datasheet	MC8641DTHX1000GC Datasheet
MC8641DTHX1000GC Stock	Buy MC8641DTHX1000GC	Buy MC8641DTHX1000GC
MC8641DTHX1000GC	Supplier	Distributor

Related Products

 MC8641DTVJ1333JE Manufacturers: NXP Description: IC MPU E600 DUAL CORE 1023FCCBGA In stock: 140 pcs RFQ	 MC8641DTHX1333JC Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC86XX 1.333GHZ 1023BGA In stock: 6240 pcs RFQ	 MC8641DTHX1333JB Manufacturers: NXP Description: IC MPU MPC86XX 1.333GHZ 1023BGA In stock: 5881 pcs RFQ	 MC8641DTHX1333JE Manufacturers: NXP Description: IC MPU MPC86XX 1.333GHZ 1023BGA In stock: 4303 pcs RFQ
 MC8641DTHX1250HE Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC86XX 1.25GHZ 1023BGA In stock: 6938 pcs RFQ	 MC8641DTHX1500KC Manufacturers: NXP Description: IC MPU MPC86XX 1.5GHZ 1023FCCBGA In stock: 3361 pcs RFQ	 MC8641DTHX1250HC Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC86XX 1.25GHZ 1023BGA In stock: 5838 pcs RFQ	 MC8641DTHX1000NC Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC86XX 1.0GHZ 1023FCCBGA In stock: 5537 pcs RFQ
 MC8641DTHX1500KE Manufacturers: NXP Description: IC MPU MPC86XX 1.5GHZ 1023FCCBGA In stock: 3723 pcs RFQ	 MC8641DTHX1500KB Manufacturers: NXP Description: IC MPU MPC86XX 1.5GHZ 1023FCCBGA In stock: 6364 pcs RFQ		