

NXP Semiconductors / Freescale



MC8641DVU1000GC

Part Number:	MC8641DVU1000GC
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC86XX 1.0GHZ 1023FCCBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6644 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

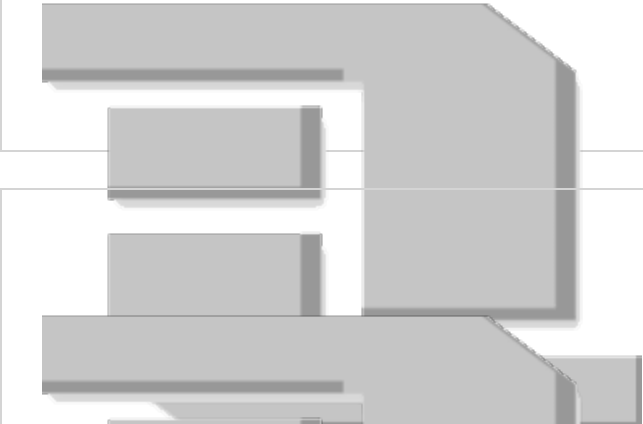
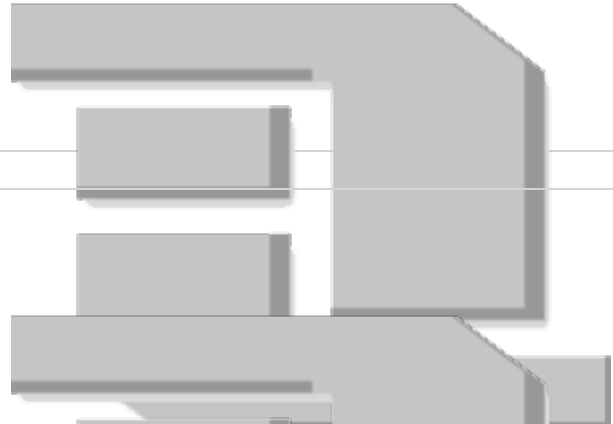
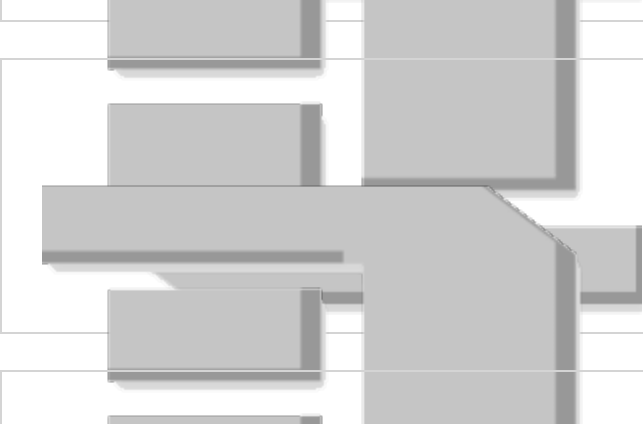
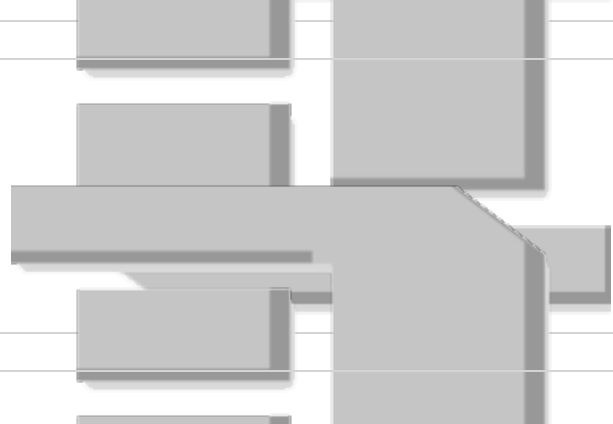
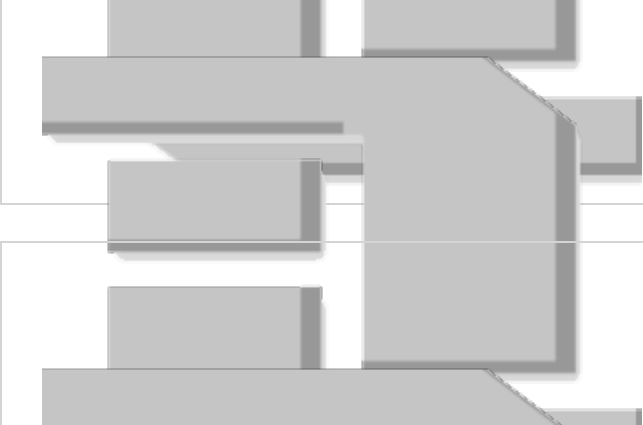
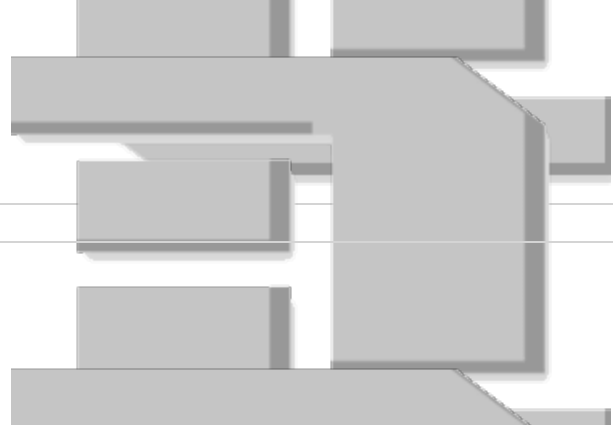
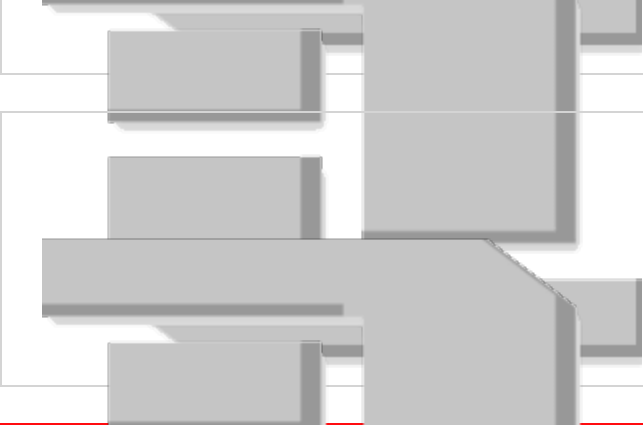
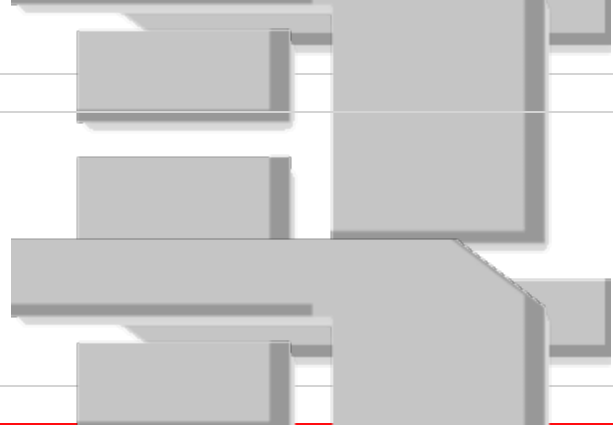
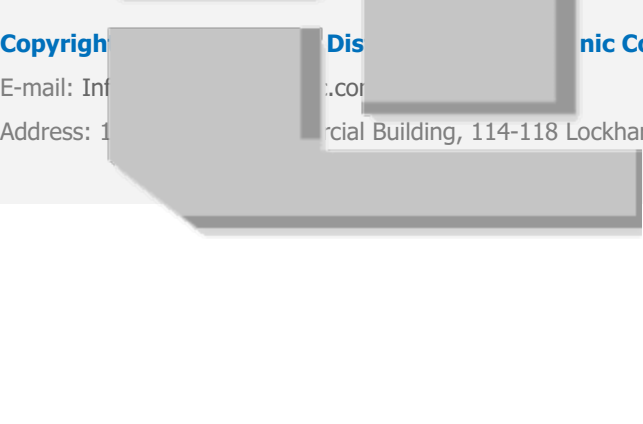
Specifications of MC8641DVU1000GC

PART NUMBER	MC8641DVU1000GC
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC86XX 1.0GHZ 1023FCCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6644 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	0°C ~ 105°C (TA)
NUMBER OF CORES/BUS WIDTH	2 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 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

MC8641DVU1000GC	MC8641DVU1000GC Distributor	MC8641DVU1000GC Supplier
MC8641DVU1000GC Price	MC8641DVU1000GC Pictures	MC8641DVU1000GC Image
MC8641DVU1000GC PDF Datasheet	MC8641DVU1000GC Download Datasheet	MC8641DVU1000GC Datasheet
MC8641DVU1000GC Stock	Buy MC8641DVU1000GC	Buy MC8641DVU1000GC
MC8641DVU1000GC	Supplier	Distributor

Related Products

	MC8641DVU1000GE Manufacturers: NXP Description: IC MPU MPC86XX 1.0GHZ 1023FCCBGA In stock: 6112 pcs RFQ		MC8641DVU1000GB Manufacturers: NXP Description: IC MPU MPC86XX 1.0GHZ 1023FCCBGA In stock: 4354 pcs RFQ
	MC8641DVJ1333JE Manufacturers: NXP Description: IC MPU E600 DUAL CORE 1023FCCBGA In stock: 185 pcs RFQ		MC8641DTVU1333JC Manufacturers: NXP Description: IC MPU MPC86XX 1.333GHZ 1023BGA In stock: 3666 pcs RFQ
	MC8641DVJ1000NE Manufacturers: NXP Description: IC MPU E600 DUAL CORE 1023FCCBGA In stock: 212 pcs RFQ		MC8641DVU1000NB Manufacturers: NXP Description: IC MPU MPC86XX 1.0GHZ 1023FCCBGA In stock: 3959 pcs RFQ
	MC8641DTVU1333JE Manufacturers: NXP Description: IC MPU MPC86XX 1.333GHZ 1023BGA In stock: 2841 pcs RFQ		MC8641DVU1250HB Manufacturers: NXP Description: IC MPU MPC86XX 1.25GHZ 1023BGA In stock: 2936 pcs RFQ
	MC8641DVU1000NE Manufacturers: NXP Description: IC MPU MPC86XX 1.0GHZ 1023FCCBGA In stock: 5026 pcs RFQ		MC8641DVU1000NC Manufacturers: NXP Description: IC MPU MPC86XX 1.0GHZ 1023FCCBGA In stock: 3400 pcs RFQ
	MC8641DVU1250HC Manufacturers: NXP Description: IC MPU MPC86XX 1.25GHZ 1023BGA In stock: 5298 pcs RFQ		MC8641DVJ1500KE Manufacturers: NXP Description: IC MPU E600 DUAL CORE 1023FCCBGA In stock: 189 pcs RFQ

