

NXP Semiconductors / Freescale

MC8640DVU1000HE

Part Number:	MC8640DVU1000HE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC86XX 1.0GHZ 1023FCCBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4040 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

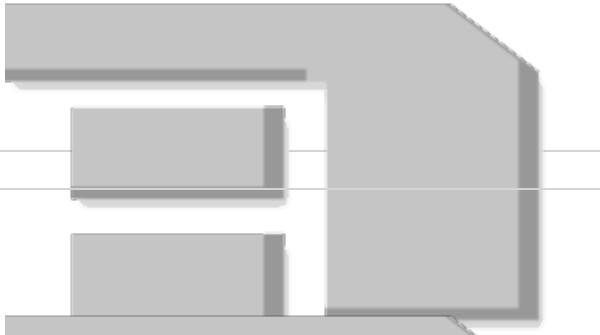
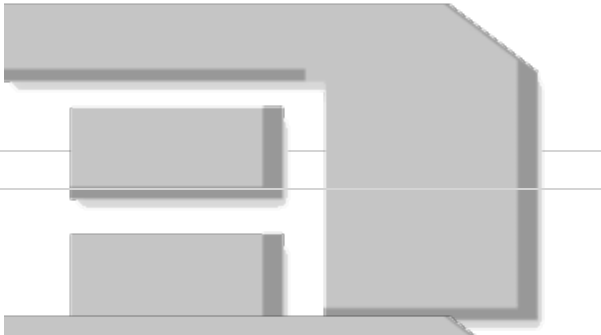
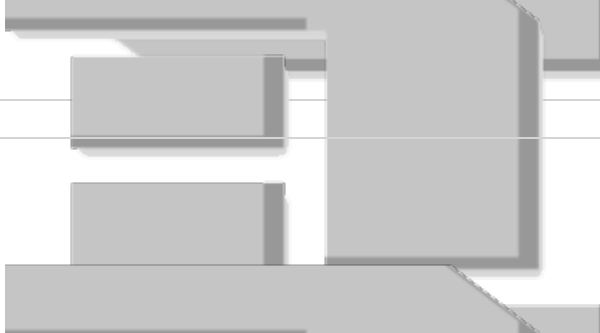
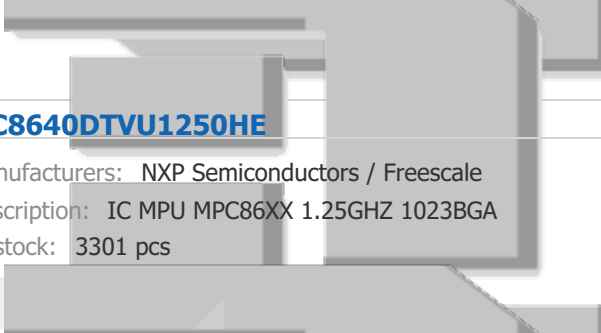
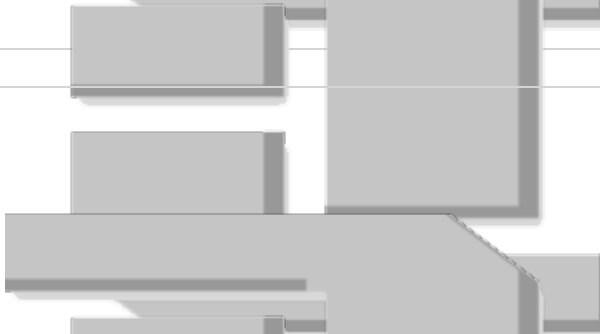
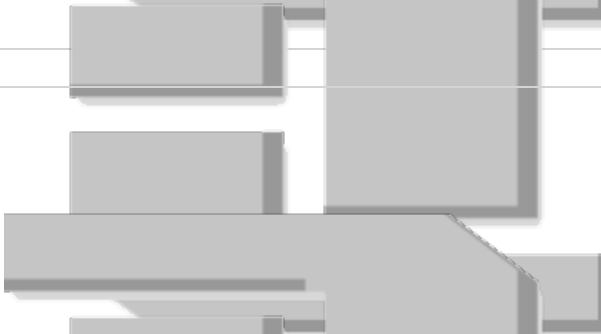
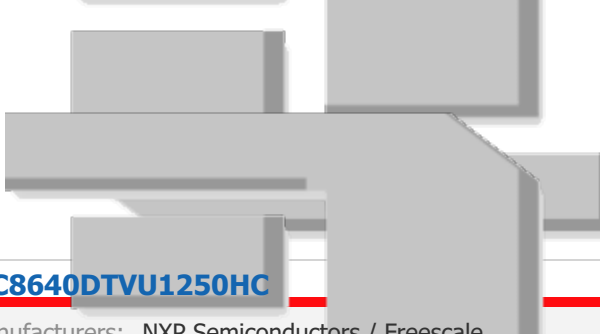
Specifications of MC8640DVU1000HE

PART NUMBER	MC8640DVU1000HE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC86XX 1.0GHZ 1023FCCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4040 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	Tray
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)	3 (168 Hours)
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	MC8640
ADDITIONAL INTERFACES	DUART, HSSI, I ² C, RapidIO

Related Tags

MC8640DVU1000HE	MC8640DVU1000HE Distributor	MC8640DVU1000HE Supplier
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MC8640DVU1000HE Stock	Buy MC8640DVU1000HE	Buy MC8640DVU1000HE
MC8640DVU1000HE	Supplier	Distributor

Related Products

 MC8640DVU1250HC Manufacturers: NXP Description: IC MPU MPC86XX 1.25GHZ 1023BGA In stock: 6898 pcs RFQ	 MC8640DVU1067NC Manufacturers: NXP Description: IC MPU MPC86XX 1.067GHZ 1023BGA In stock: 5416 pcs RFQ
 MC8640HJ1067NE Manufacturers: NXP Description: IC MPU MPC86XX 1.067GHZ 994BGA In stock: 370 pcs RFQ	 MC8640DTVU1250HE Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC86XX 1.25GHZ 1023BGA In stock: 3301 pcs RFQ
 MC8640DVJ1250HE Manufacturers: NXP Description: IC MPU E600 DUAL CORE 1023FCCBGA In stock: 229 pcs RFQ	 MC8640HJ1250HE Manufacturers: NXP Description: IC MPU MPC86XX 1.25GHZ 994FCCBGA In stock: 264 pcs RFQ
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