

NXP Semiconductors / Freescale

XPC850CZT50BU

Part Number:	XPC850CZT50BU
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC8XX 50MHZ 256BGA
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2739 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

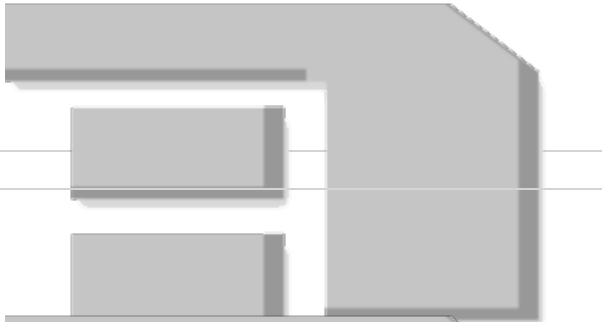
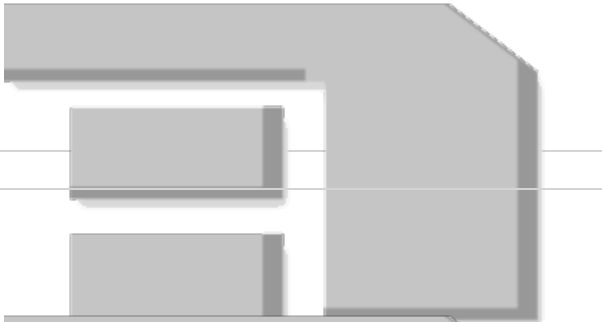
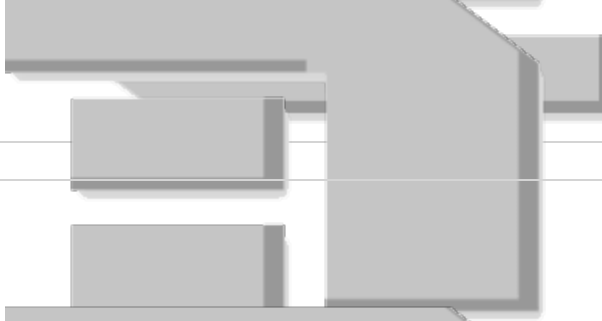
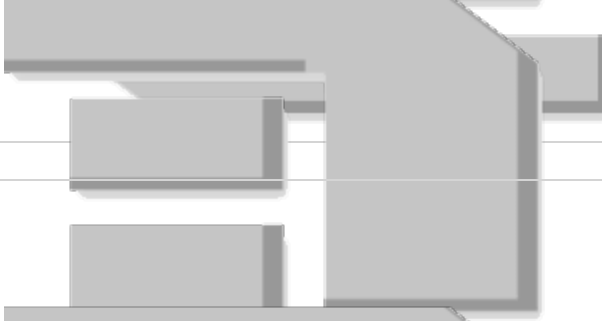
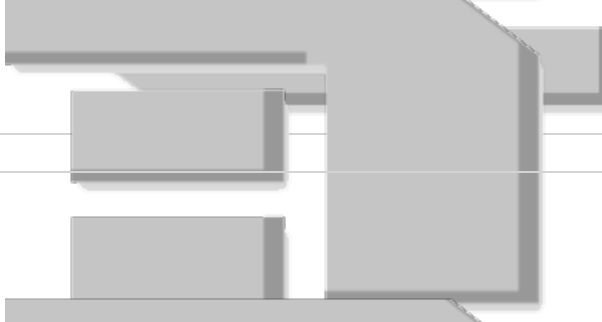
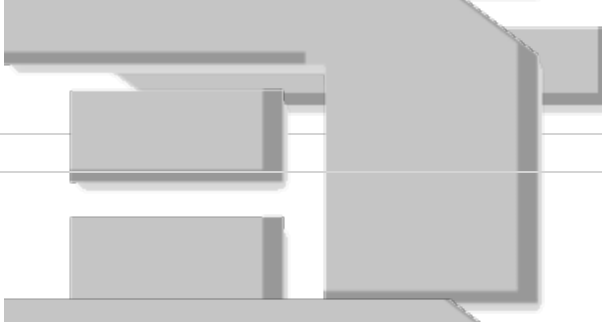
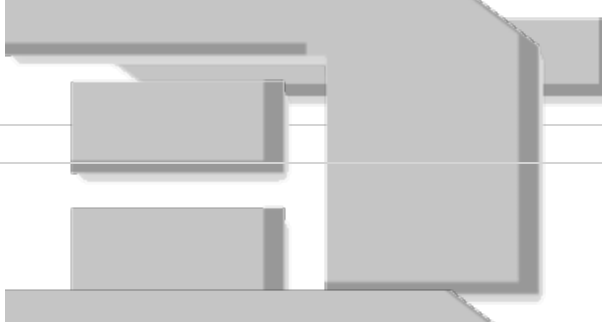
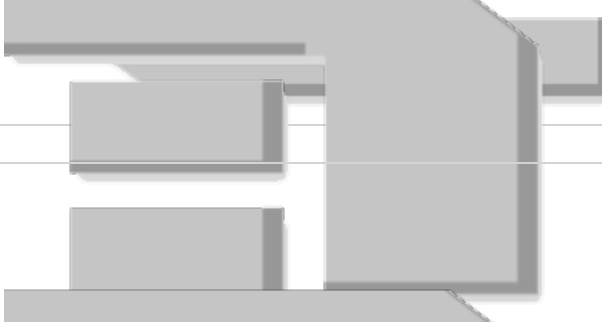
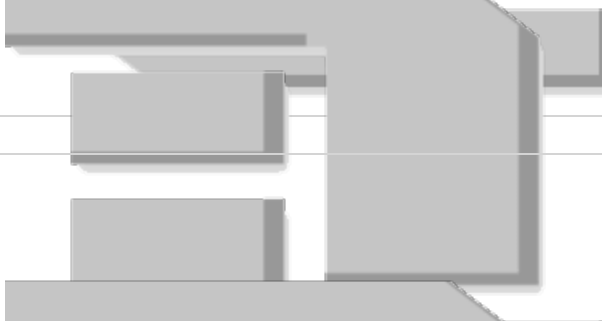
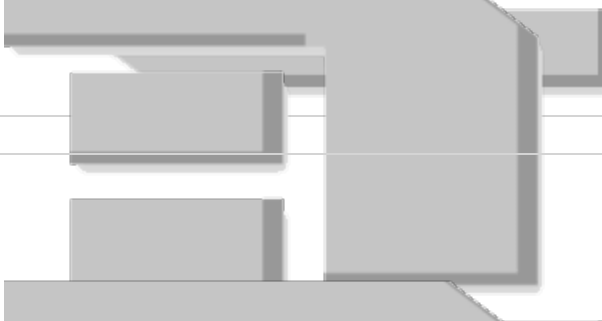
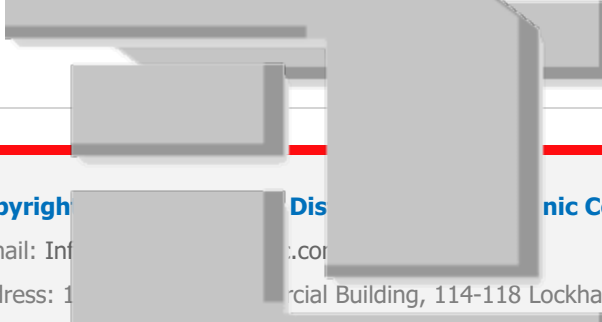
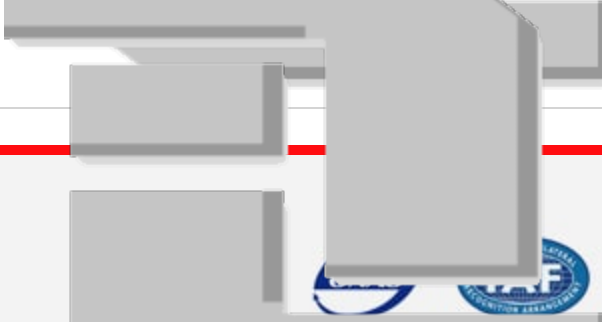
Specifications of XPC850CZT50BU

PART NUMBER	XPC850CZT50BU
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC8XX 50MHZ 256BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2739 pcs
DATA SHEET	
VOLTAGE - I/O	3.3V
USB	USB 1.x (1)
SUPPLIER DEVICE PACKAGE	256-PBGA (23x23)
SPEED	50MHz
SERIES	MPC8xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DRAM
PACKAGING	Tray
PACKAGE / CASE	256-BGA
OPERATING TEMPERATURE	-40°C ~ 95°C (TA)
NUMBER OF CORES/BUS WIDTH	1 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 Mbps (1)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	MPC8xx Microprocessor IC MPC8xx 1 Core, 32-Bit 50MHz 256-PBGA (23x23)
CORE PROCESSOR	MPC8xx
CO-PROCESSORS/DSP	Communications; CPM
BASE PART NUMBER	PC850
ADDITIONAL INTERFACES	HDLC/SDLC, I²C, IrDA, PCMCIA-ATA, TDM, UART/USART

Related Tags

XPC850CZT50BU	XPC850CZT50BU Distributor	XPC850CZT50BU Supplier
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Related Products

	XPC850CVR50BUR2 Manufacturers: NXP Description: IC MPU MPC8XX 50MHZ 256BGA In stock: 5467 pcs RFQ		XPC850CZT50BUR2 Manufacturers: NXP Description: IC MPU MPC8XX 50MHZ 256BGA In stock: 4555 pcs RFQ
	XPC8260ZUHFBC Manufacturers: NXP Description: IC MPU MPC82XX 166MHZ 480TBGA In stock: 6101 pcs RFQ		XPC850CVR50BU Manufacturers: NXP Description: IC MPU MPC8XX 50MHZ 256BGA In stock: 3265 pcs RFQ
	XPC850DECZT66BU Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 256BGA In stock: 5597 pcs RFQ		XPC8260ZUIHBC Manufacturers: NXP Description: IC MPU MPC82XX 200MHZ 480TBGA In stock: 5893 pcs RFQ
	XPC850DECVR66BU Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 256BGA In stock: 5398 pcs RFQ		XPC850CZT66BU Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 256BGA In stock: 5043 pcs RFQ
	XPC8260ZUIFBC Manufacturers: NXP Description: IC MPU MPC82XX 200MHZ 480TBGA In stock: 4794 pcs RFQ		XPC850CVR66BU Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 256BGA In stock: 5636 pcs RFQ
	XPC850DECZT50BU Manufacturers: NXP Description: IC MPU MPC8XX 50MHZ 256BGA In stock: 3375 pcs RFQ		XPC850DECVR50BU Manufacturers: NXP Description: IC MPU MPC8XX 50MHZ 256BGA In stock: 2725 pcs RFQ