

NXP Semiconductors / Freescale

XPC850SRZT80BU

Part Number:	XPC850SRZT80BU
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC8XX 80MHZ 256BGA
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6172 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

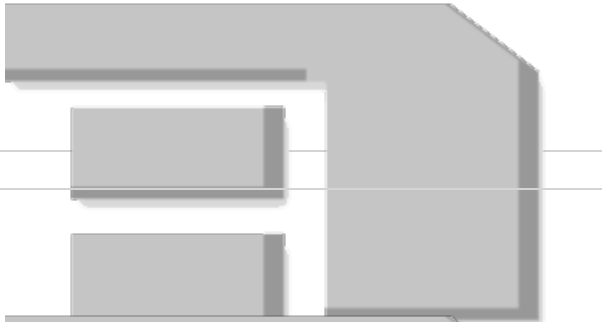
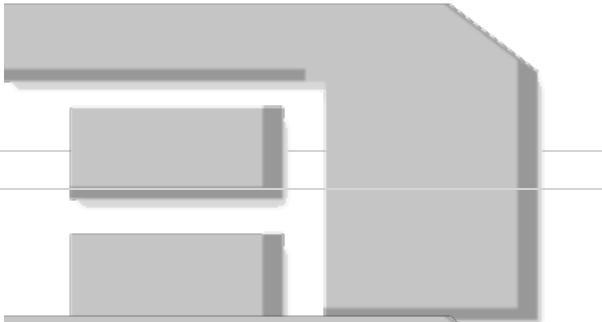
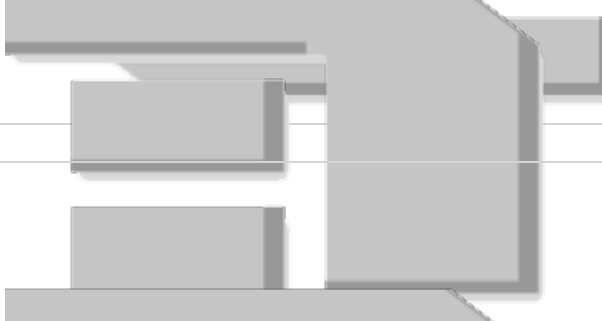
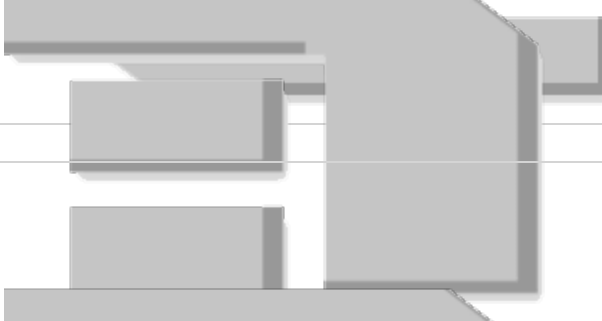
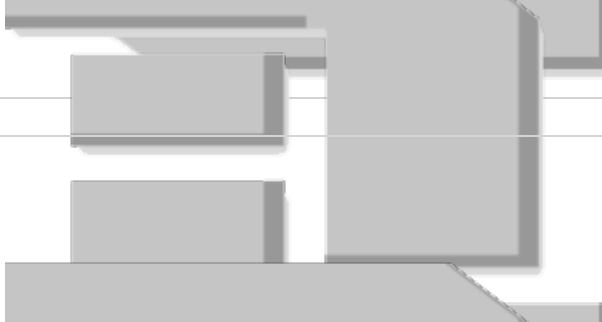
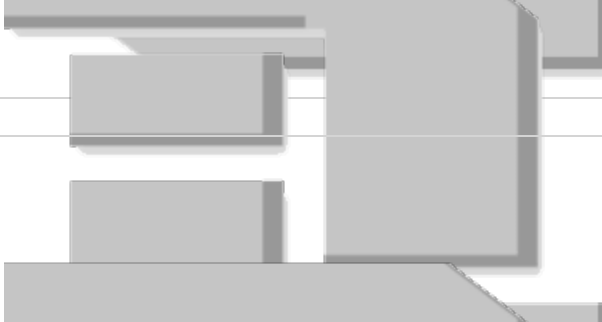
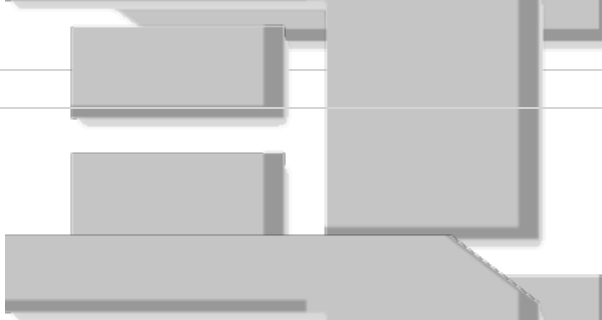
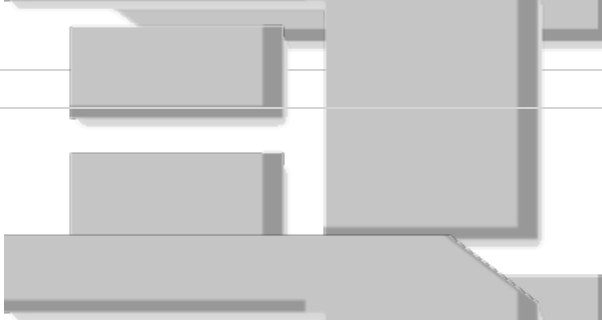
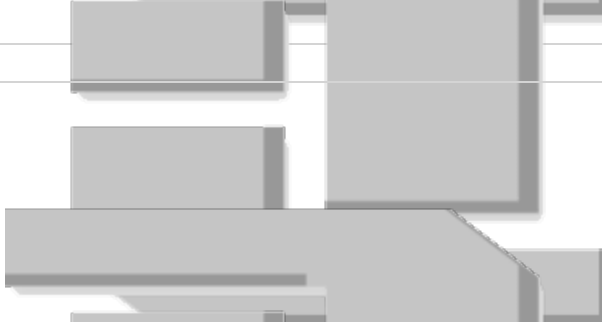
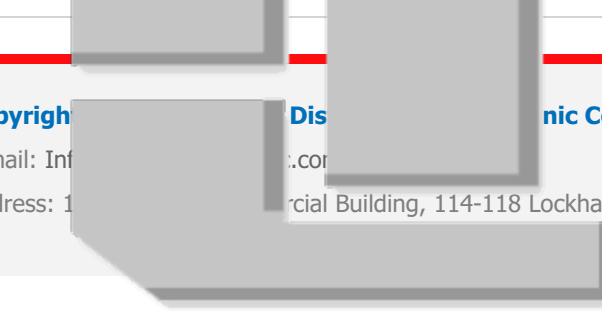
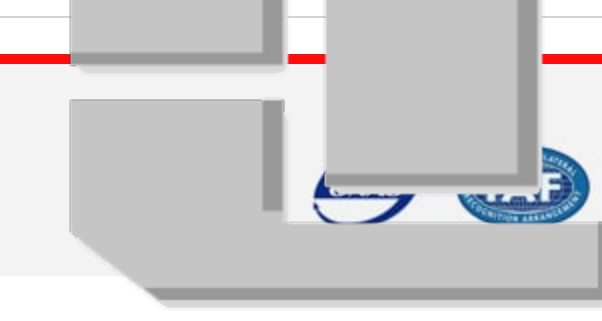
Specifications of XPC850SRZT80BU

PART NUMBER	XPC850SRZT80BU
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC8XX 80MHZ 256BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6172 pcs
DATA SHEET	
VOLTAGE - I/O	3.3V
USB	USB 1.x (1)
SUPPLIER DEVICE PACKAGE	256-PBGA (23x23)
SPEED	80MHz
SERIES	MPC8xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DRAM
PACKAGING	Tray
PACKAGE / CASE	256-BGA
OPERATING TEMPERATURE	0°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 80MHz 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

XPC850SRZT80BU	XPC850SRZT80BU Distributor	XPC850SRZT80BU Supplier
XPC850SRZT80BU Price	XPC850SRZT80BU Pictures	XPC850SRZT80BU Image
XPC850SRZT80BU PDF Datasheet	XPC850SRZT80BU Download Datasheet	XPC850SRZT80BU Datasheet
XPC850SRZT80BU Stock	Buy XPC850SRZT80BU	Buy XPC850SRZT80BU
XPC850SRZT80BU	Supplier	Distributor

Related Products

	XPC850ZT66BU Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 256BGA In stock: 2936 pcs RFQ		XPC850SRVR80BU Manufacturers: NXP Description: IC MPU MPC8XX 80MHZ 256BGA In stock: 4733 pcs RFQ
	XPC850ZT80BU Manufacturers: NXP Description: IC MPU MPC8XX 80MHZ 256BGA In stock: 5607 pcs RFQ		XPC850ZT50BU Manufacturers: NXP Description: IC MPU MPC8XX 50MHZ 256BGA In stock: 3135 pcs RFQ
	XPC850SRCZT66BU Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 256BGA In stock: 2911 pcs RFQ		XPC850VR80BU Manufacturers: NXP Description: IC MPU MPC8XX 80MHZ 256BGA In stock: 3151 pcs RFQ
	XPC850VR66BU Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 256BGA In stock: 4407 pcs RFQ		XPC850SRZT66BU Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 256BGA In stock: 6253 pcs RFQ
	XPC850SRVR66BU Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 256BGA In stock: 4605 pcs RFQ		XPC850SRZT50BU Manufacturers: NXP Description: IC MPU MPC8XX 50MHZ 256BGA In stock: 3711 pcs RFQ
	XPC850SRVR50BU Manufacturers: NXP Description: IC MPU MPC8XX 50MHZ 256BGA In stock: 2885 pcs RFQ		XPC850VR50BU Manufacturers: NXP Description: IC MPU MPC8XX 50MHZ 256BGA In stock: 3017 pcs RFQ