

NXP Semiconductors / Freescale

MPC862PCZQ80B

Part Number:	MPC862PCZQ80B
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC8XX 80MHZ 357BGA
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5609 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

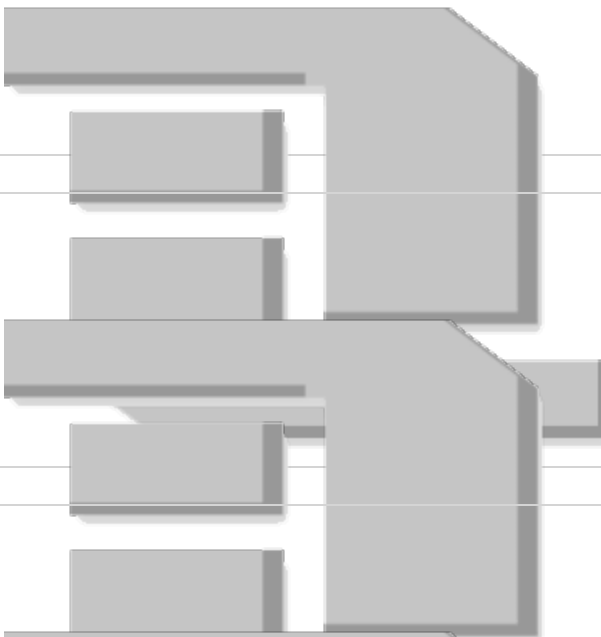
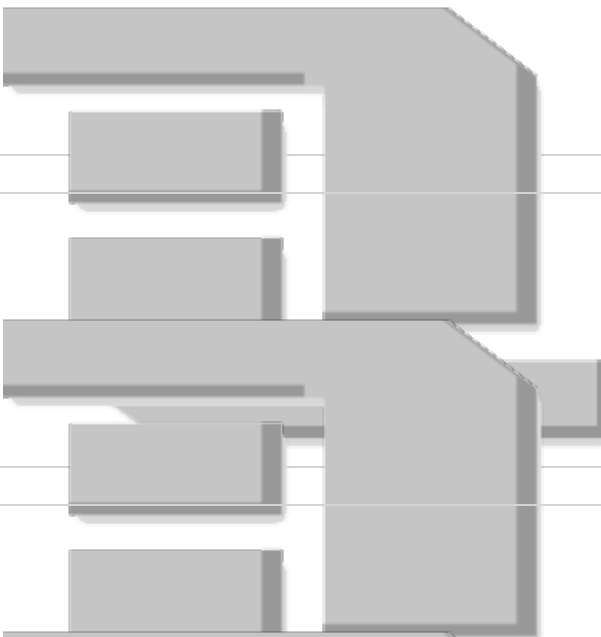
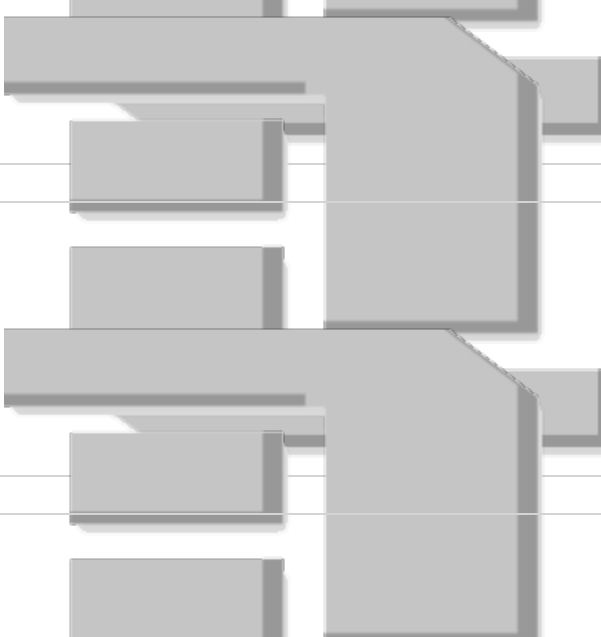
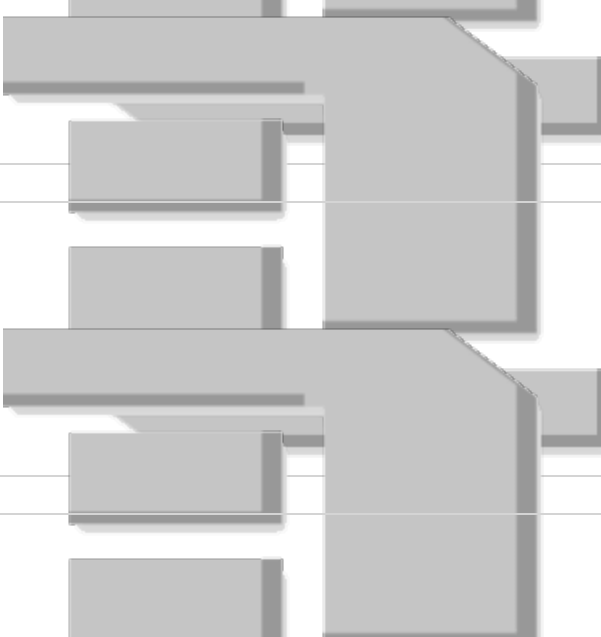
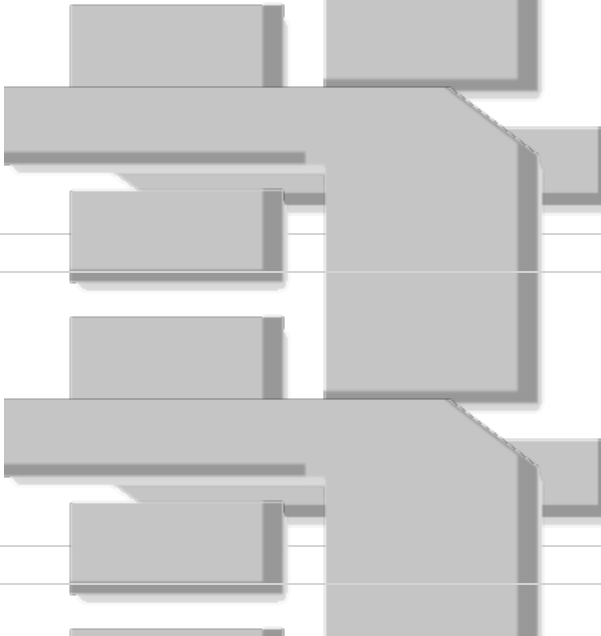
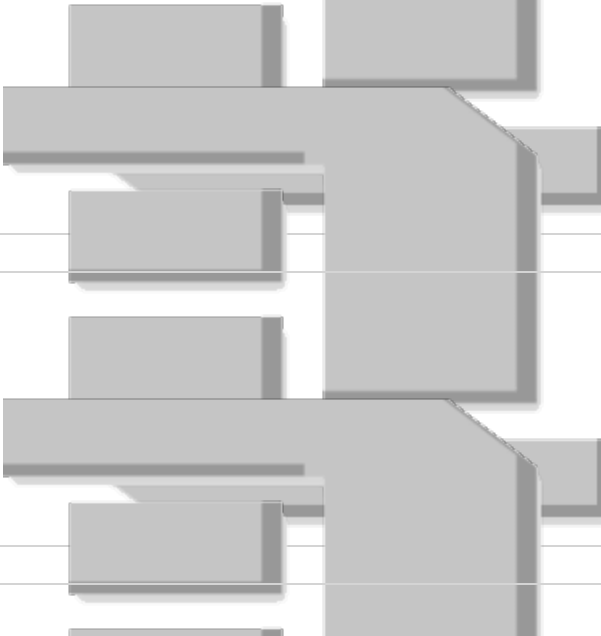
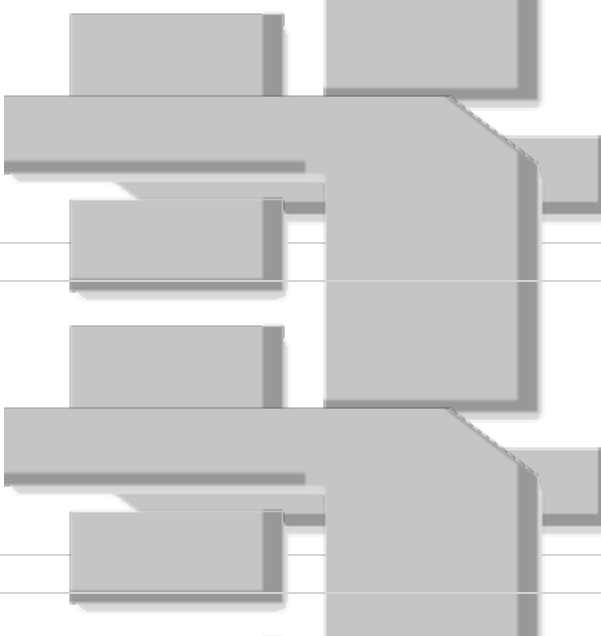
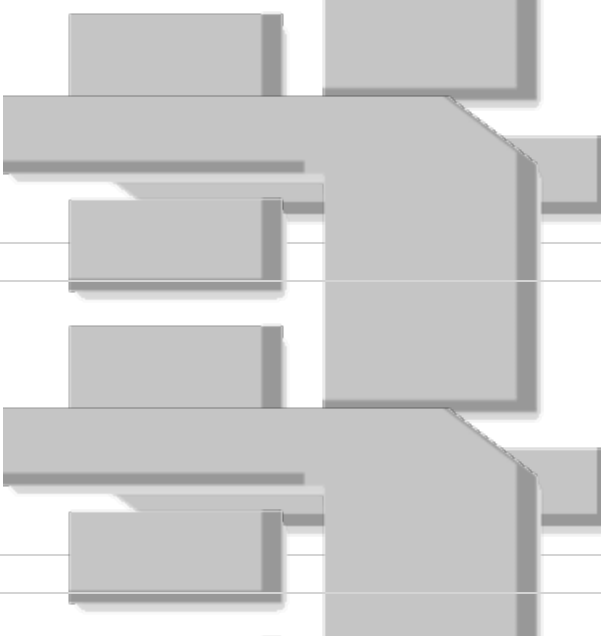
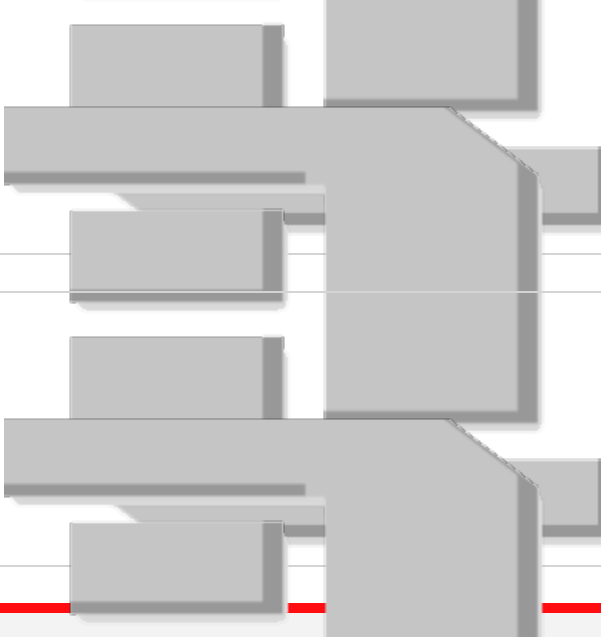
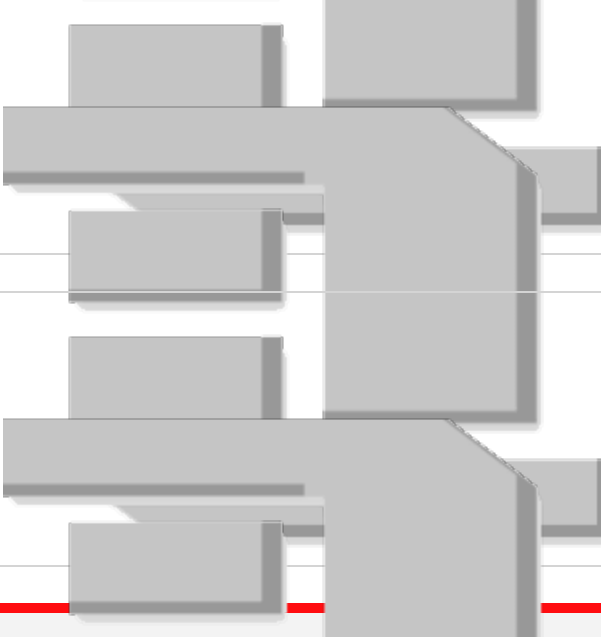
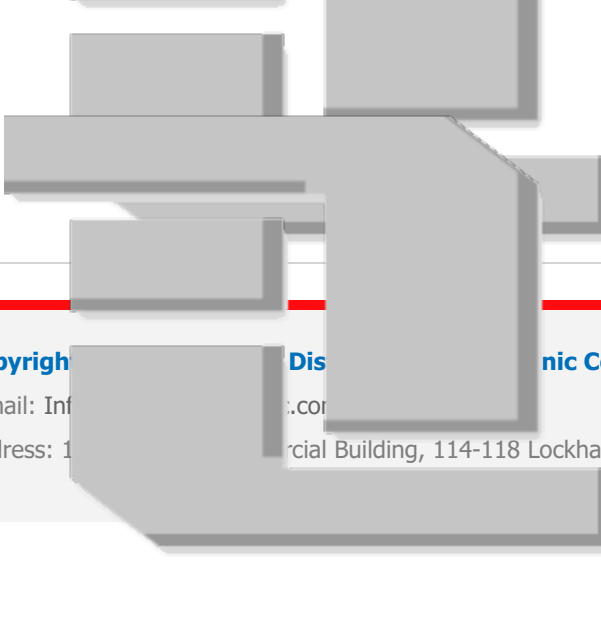
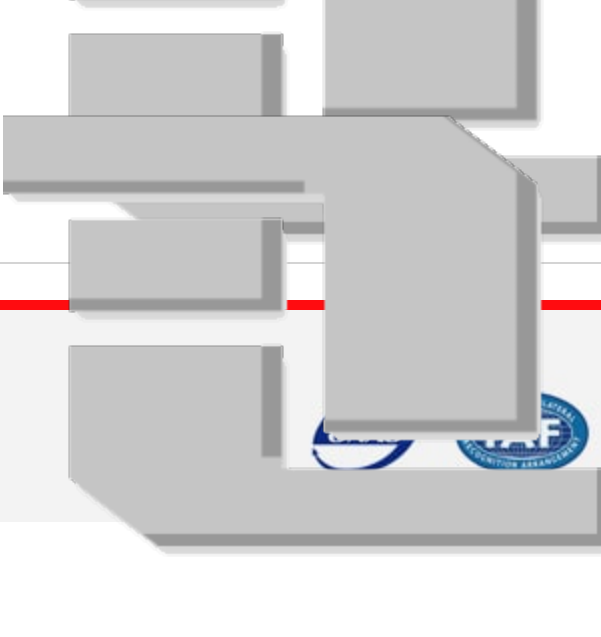
Specifications of MPC862PCZQ80B

PART NUMBER	MPC862PCZQ80B
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC8XX 80MHZ 357BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5609 pcs
DATA SHEET	
VOLTAGE - I/O	3.3V
USB	-
SUPPLIER DEVICE PACKAGE	357-PBGA (25x25)
SPEED	80MHz
SERIES	MPC8xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DRAM
PACKAGING	Tray
PACKAGE / CASE	357-BBGA
OTHER NAMES	935321168557
OPERATING TEMPERATURE	-40°C ~ 115°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 (4), 10/100 Mbps (1)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	MPC8xx Microprocessor IC MPC8xx 1 Core, 32-Bit 80MHz 357-PBGA (25x25)
CORE PROCESSOR	MPC8xx
CO-PROCESSORS/DSP	Communications; CPM
BASE PART NUMBER	MPC862
ADDITIONAL INTERFACES	HDLC/SDLC, I²C, IrDA, PCMCIA, SPI, TDM, UART/USART

Related Tags

MPC862PCZQ80B	MPC862PCZQ80B Distributor	MPC862PCZQ80B Supplier
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Related Products

	MPC862PVR80B Manufacturers: NXP Description: IC MPU MPC8XX 80MHZ 357BGA In stock: 6501 pcs RFQ		MPC862PVR100B Manufacturers: NXP Description: IC MPU MPC8XX 100MHZ 357BGA In stock: 4588 pcs RFQ
	MPC862PVR66B Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 357BGA In stock: 4673 pcs RFQ		MPC862PCZQ66B Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 357BGA In stock: 7071 pcs RFQ
	MPC862PZQ50B Manufacturers: NXP Description: IC MPU MPC8XX 50MHZ 357BGA In stock: 4264 pcs RFQ		MPC862PZQ100B Manufacturers: NXP Description: IC MPU MPC8XX 100MHZ 357BGA In stock: 6736 pcs RFQ
	MPC860TZQ80D4 Manufacturers: NXP Description: IC MPU MPC8XX 80MHZ 357BGA In stock: 904 pcs RFQ		MPC862PVR50B Manufacturers: NXP Description: IC MPU MPC8XX 50MHZ 357BGA In stock: 4004 pcs RFQ
	MPC860TZQ50D4R2 Manufacturers: NXP Description: IC MPU MPC8XX 50MHZ 357BGA In stock: 1201 pcs RFQ		MPC860TZQ66D4 Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 357BGA In stock: 1205 pcs RFQ
	MPC862PCVR80B Manufacturers: NXP Description: IC MPU MPC8XX 80MHZ 357BGA In stock: 5781 pcs RFQ		MPC862PCVR66B Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 357BGA In stock: 6576 pcs RFQ