

NXP Semiconductors / Freescale

MPC862TCZQ80B

Part Number:	MPC862TCZQ80B
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC8XX 80MHZ 357BGA
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6317 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

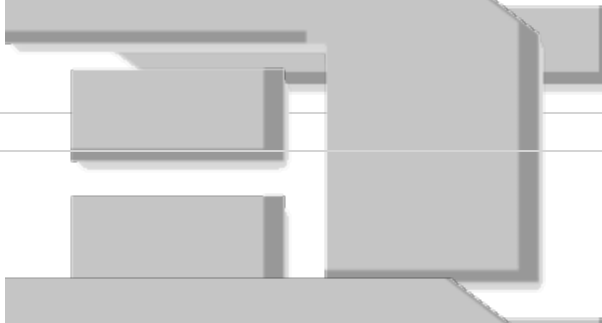
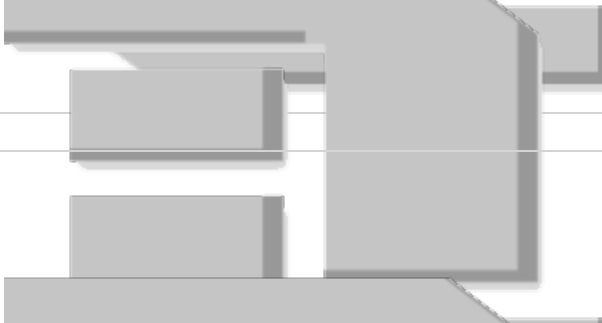
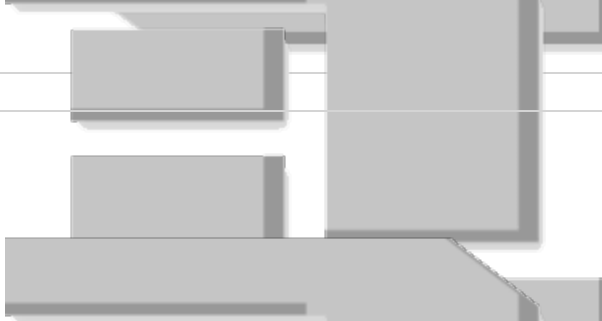
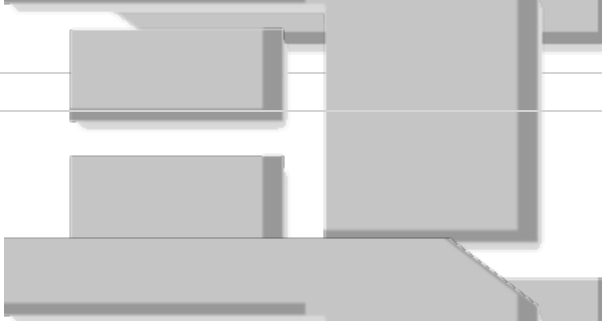
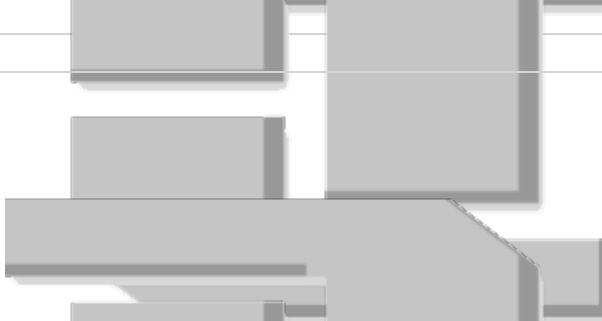
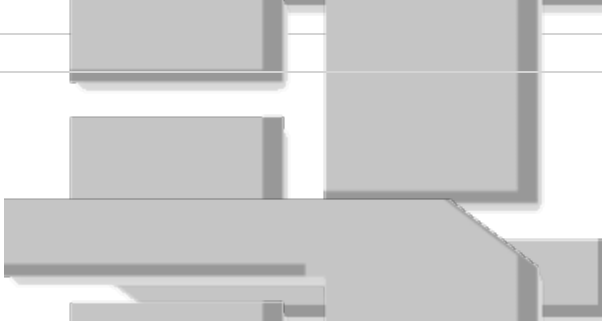
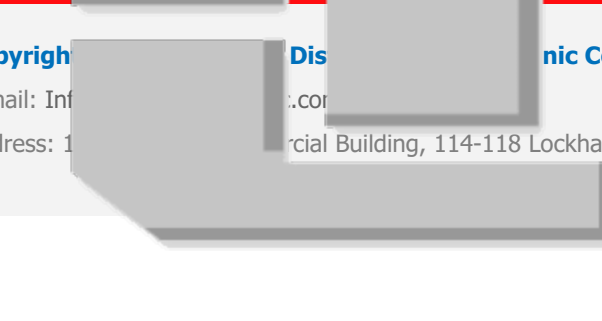
Specifications of MPC862TCZQ80B

PART NUMBER	MPC862TCZQ80B
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC8XX 80MHZ 357BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6317 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
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

MPC862TCZQ80B	MPC862TCZQ80B Distributor	MPC862TCZQ80B Supplier
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Related Products

	MPC862TVR66B Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 357BGA In stock: 4677 pcs RFQ		MPC862TVR100B Manufacturers: NXP Description: IC MPU MPC8XX 100MHZ 357BGA In stock: 4239 pcs RFQ
	MPC862PZQ80B Manufacturers: NXP Description: IC MPU MPC8XX 80MHZ 357BGA In stock: 4235 pcs RFQ		MPC862TVR50B Manufacturers: NXP Description: IC MPU MPC8XX 50MHZ 357BGA In stock: 6271 pcs RFQ
	MPC862TCZQ50B Manufacturers: NXP Description: IC MPU MPC8XX 50MHZ 357BGA In stock: 2893 pcs RFQ		MPC862TZQ50B Manufacturers: NXP Description: IC MPU MPC8XX 50MHZ 357BGA In stock: 5855 pcs RFQ
	MPC862TZQ100B Manufacturers: NXP Description: IC MPU MPC8XX 100MHZ 357BGA In stock: 4521 pcs RFQ		MPC862TCVR66B Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 357BGA In stock: 6923 pcs RFQ
	MPC862TVR80B Manufacturers: NXP Description: IC MPU MPC8XX 80MHZ 357BGA In stock: 3750 pcs RFQ		MPC862TCVR80B Manufacturers: NXP Description: IC MPU MPC8XX 80MHZ 357BGA In stock: 5037 pcs RFQ
	MPC862TCVR50B Manufacturers: NXP Description: IC MPU MPC8XX 50MHZ 357BGA In stock: 3512 pcs RFQ		MPC862TCZQ66B Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 357BGA In stock: 4847 pcs RFQ