

NXP Semiconductors / Freescale

KMPC862PZQ100B

Part Number:	KMPC862PZQ100B
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC8XX 100MHZ 357BGA
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3951 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

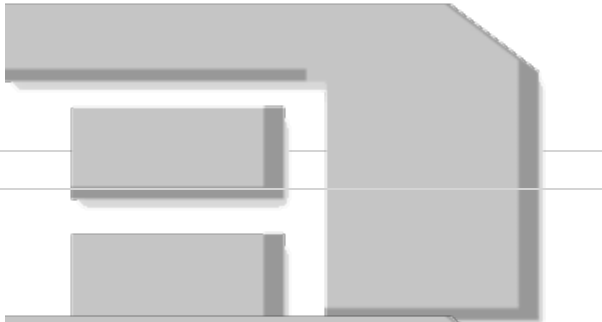
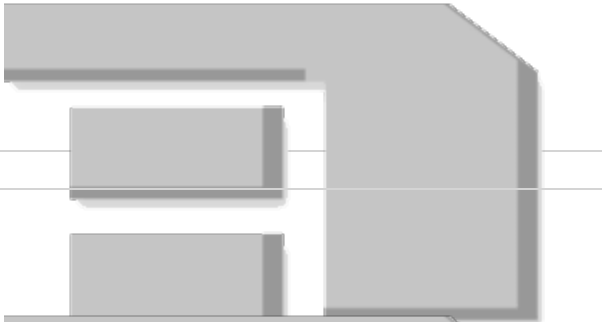
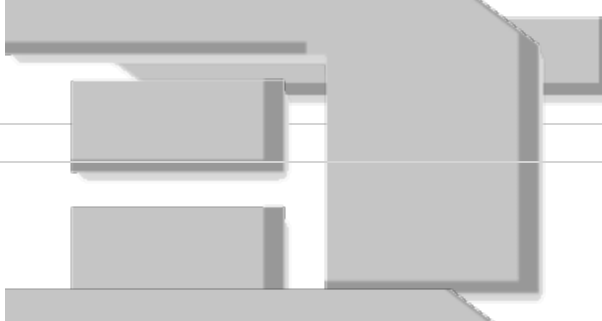
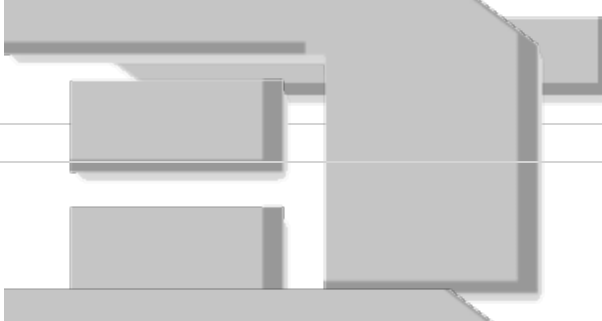
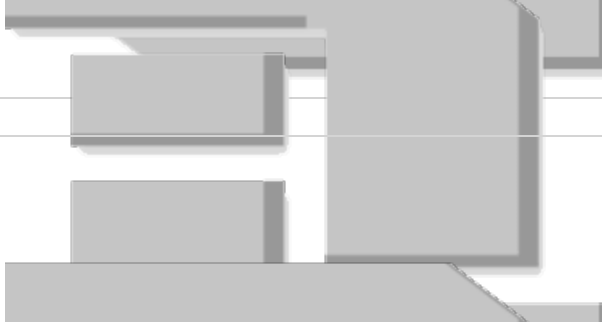
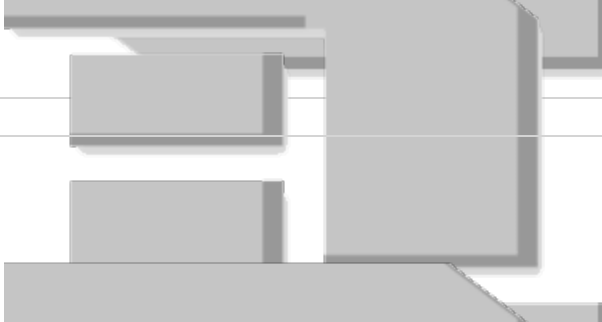
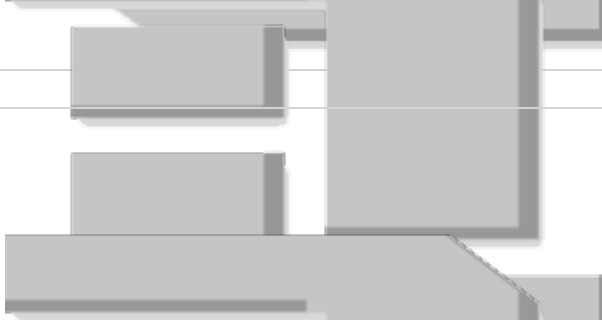
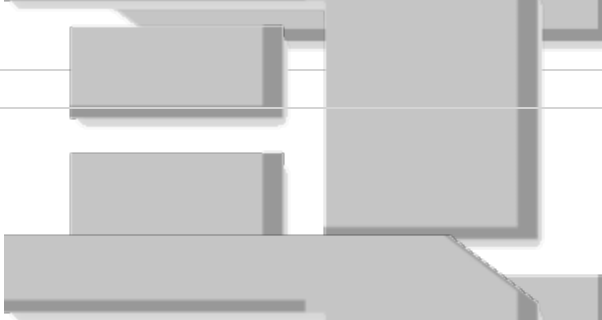
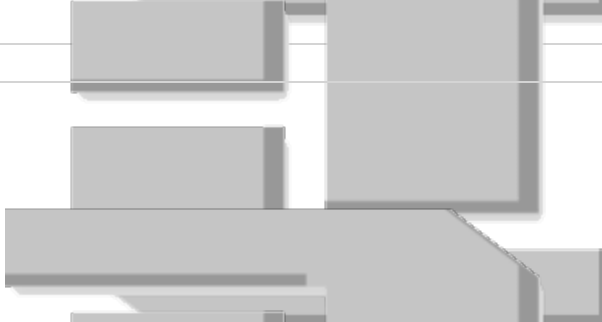
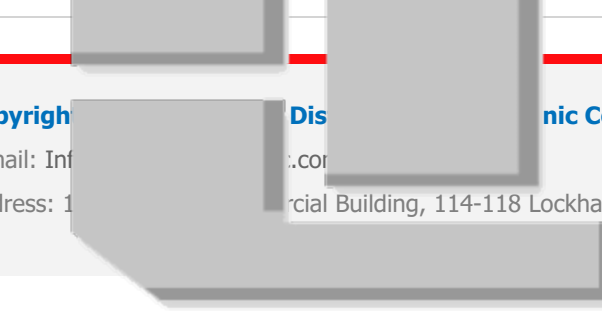
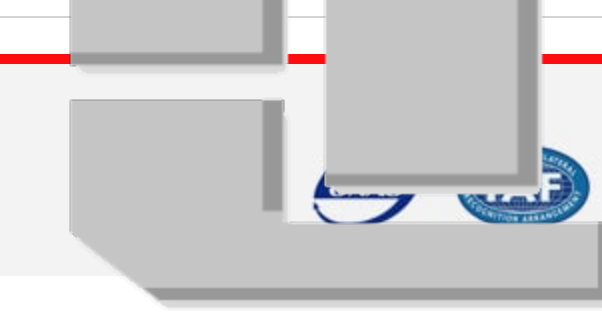
Specifications of KMPC862PZQ100B

PART NUMBER	KMPC862PZQ100B
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC8XX 100MHZ 357BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3951 pcs
DATA SHEET	
VOLTAGE - I/O	3.3V
USB	-
SUPPLIER DEVICE PACKAGE	357-PBGA (25x25)
SPEED	100MHz
SERIES	MPC8xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DRAM
PACKAGING	Tray
PACKAGE / CASE	357-BBGA
OPERATING TEMPERATURE	0°C ~ 105°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 100MHz 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

KMPC862PZQ100B	KMPC862PZQ100B Distributor	KMPC862PZQ100B Supplier
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Related Products

	KMPC862TVR100B Manufacturers: NXP Description: IC MPU MPC8XX 100MHZ 357BGA In stock: 5236 pcs RFQ		KMPC862TVR80B Manufacturers: NXP Description: IC MPU MPC8XX 80MHZ 357BGA In stock: 5659 pcs RFQ
	KMPC862TVR66B Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 357BGA In stock: 3012 pcs RFQ		KMPC862PCVR66B Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 357BGA In stock: 3106 pcs RFQ
	KMPC862TCVR80B Manufacturers: NXP Description: IC MPU MPC8XX 80MHZ 357BGA In stock: 6161 pcs RFQ		KMPC862PCVR80B Manufacturers: NXP Description: IC MPU MPC8XX 80MHZ 357BGA In stock: 3091 pcs RFQ
	KMPC862PVR66B Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 357BGA In stock: 6777 pcs RFQ		KMPC862TCZQ80B Manufacturers: NXP Description: IC MPU MPC8XX 80MHZ 357BGA In stock: 6856 pcs RFQ
	KMPC862PVR100B Manufacturers: NXP Description: IC MPU MPC8XX 100MHZ 357BGA In stock: 3588 pcs RFQ		KMPC862PVR80B Manufacturers: NXP Description: IC MPU MPC8XX 80MHZ 357BGA In stock: 4792 pcs RFQ
	KMPC862PCZQ80B Manufacturers: NXP Description: IC MPU MPC8XX 80MHZ 357BGA In stock: 4772 pcs RFQ		KMPC862TZQ100B Manufacturers: NXP Description: IC MPU MPC8XX 100MHZ 357BGA In stock: 4855 pcs RFQ