

NXP Semiconductors / Freescale

KMPC880ZP80

Part Number:	KMPC880ZP80
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC8XX 80MHZ 357BGA
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5101 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

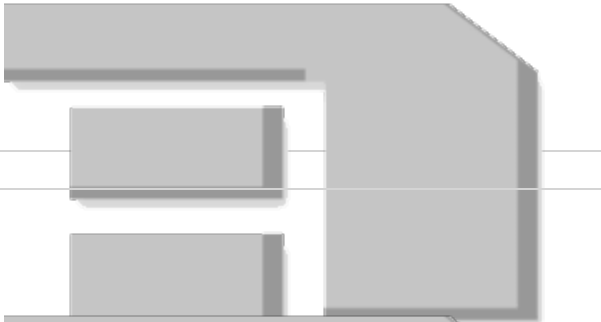
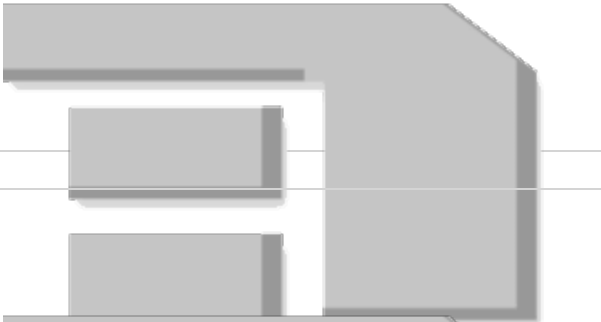
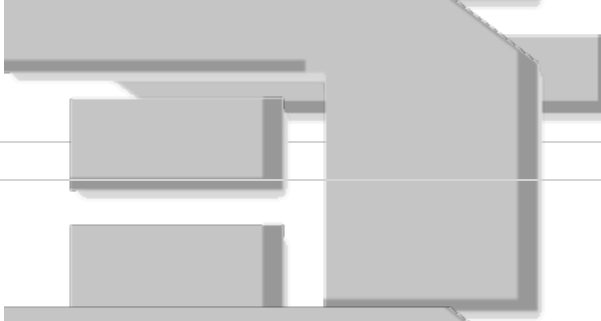
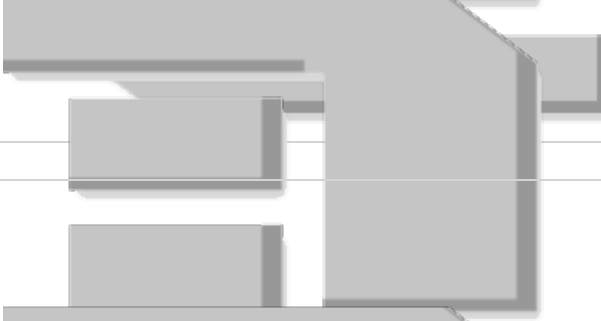
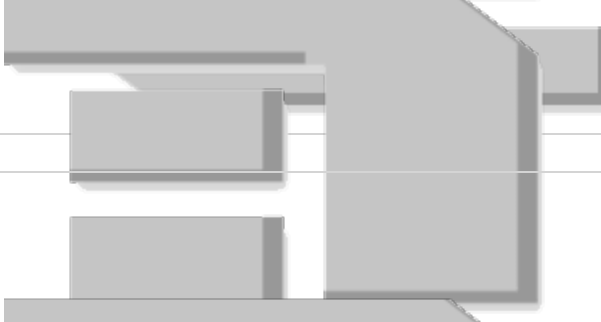
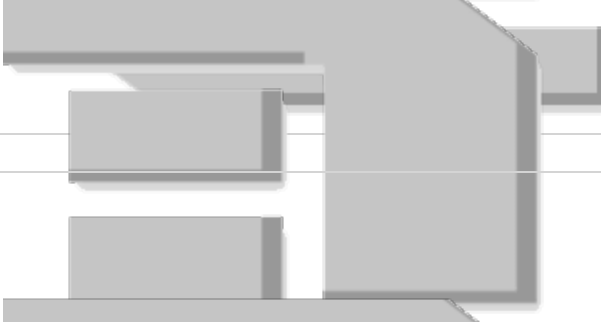
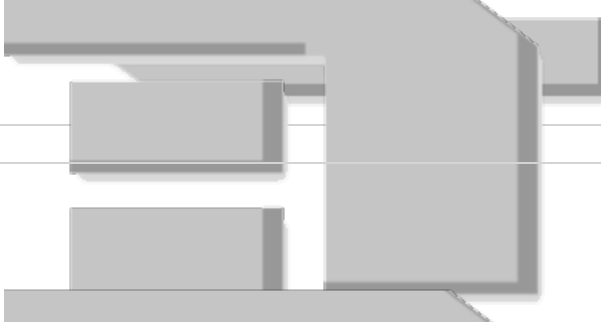
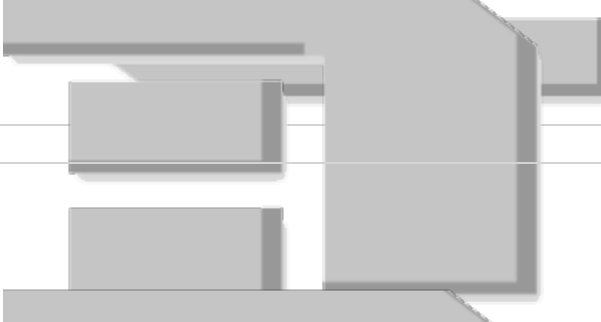
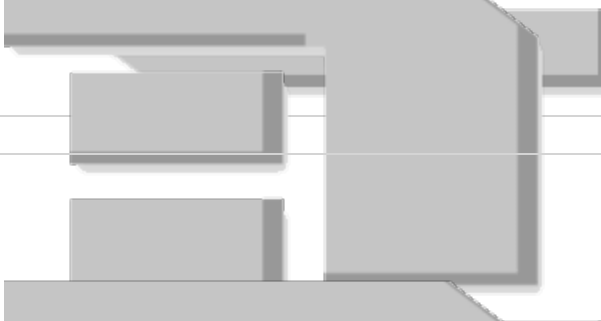
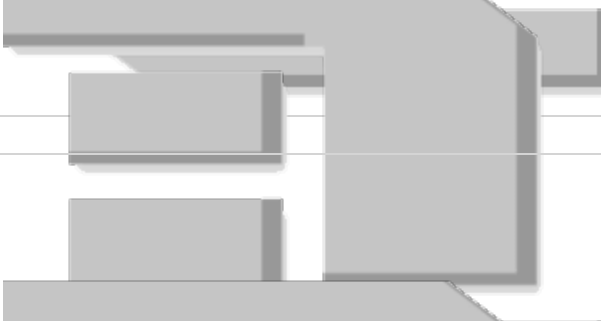
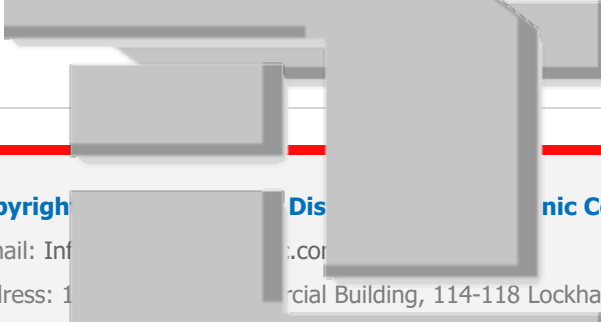
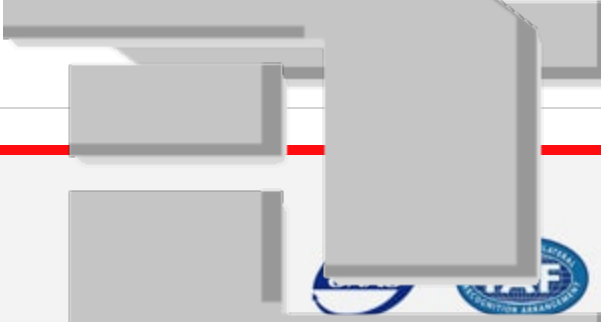
Specifications of KMPC880ZP80

PART NUMBER	KMPC880ZP80
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC8XX 80MHZ 357BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5101 pcs
DATA SHEET	
VOLTAGE - I/O	3.3V
USB	USB 2.0 (1)
SUPPLIER DEVICE PACKAGE	357-PBGA (25x25)
SPEED	80MHz
SERIES	MPC8xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DRAM
PACKAGING	Tray
PACKAGE / CASE	357-BBGA
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 (2), 10/100 Mbps (2)
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	MPC880
ADDITIONAL INTERFACES	HDLC/SDLC, I²C, IrDA, PCMCIA, SPI, TDM, UART/USART

Related Tags

KMPC880ZP80	KMPC880ZP80 Distributor	KMPC880ZP80 Supplier
KMPC880ZP80 Price	KMPC880ZP80 Pictures	KMPC880ZP80 Image
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Related Products

	KMPC880CZP66 Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 357BGA In stock: 4863 pcs RFQ		KMPC885VR133 Manufacturers: NXP Description: IC MPU MPC8XX 133MHZ 357BGA In stock: 6142 pcs RFQ
	KMPC885CVR133 Manufacturers: NXP Description: IC MPU MPC8XX 133MHZ 357BGA In stock: 4024 pcs RFQ		KMPC880CZP133 Manufacturers: NXP Description: IC MPU MPC8XX 133MHZ 357BGA In stock: 5485 pcs RFQ
	KMPC880VR66 Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 357BGA In stock: 3287 pcs RFQ		KMPC880ZP133 Manufacturers: NXP Description: IC MPU MPC8XX 133MHZ 357BGA In stock: 3130 pcs RFQ
	KMPC880VR133 Manufacturers: NXP Description: IC MPU MPC8XX 133MHZ 357BGA In stock: 5600 pcs RFQ		KMPC885CZP133 Manufacturers: NXP Description: IC MPU MPC8XX 133MHZ 357BGA In stock: 5261 pcs RFQ
	KMPC885CVR66 Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 357BGA In stock: 4778 pcs RFQ		KMPC880VR80 Manufacturers: NXP Description: IC MPU MPC8XX 80MHZ 357BGA In stock: 2752 pcs RFQ
	KMPC885CZP66 Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 357BGA In stock: 5816 pcs RFQ		KMPC885VR66 Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 357BGA In stock: 5853 pcs RFQ