

NXP Semiconductors / Freescale

KMPC870CVR66

Part Number:	KMPC870CVR66
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC8XX 66MHZ 256BGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3514 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

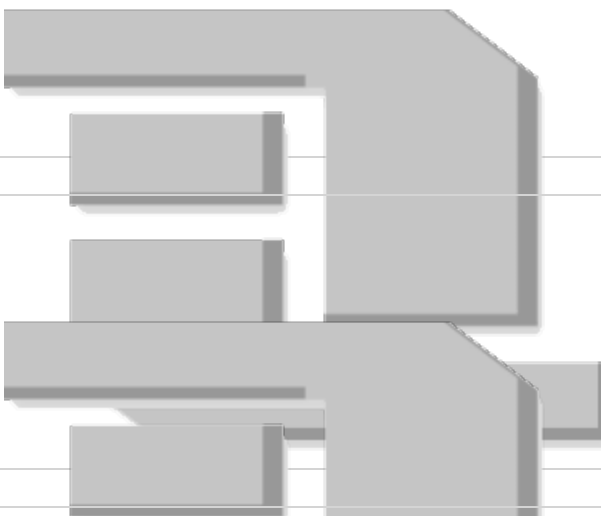
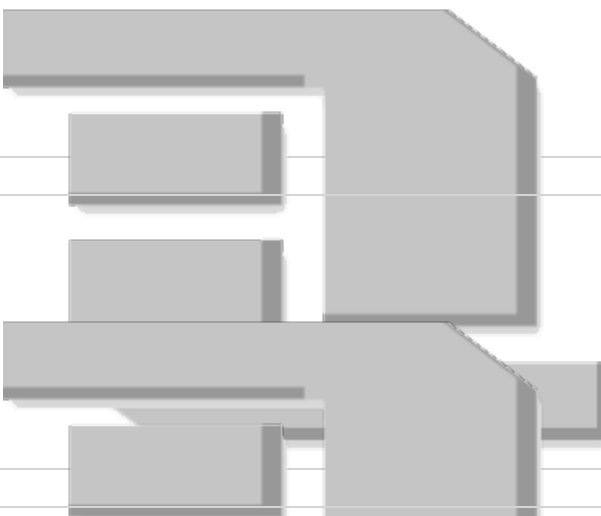
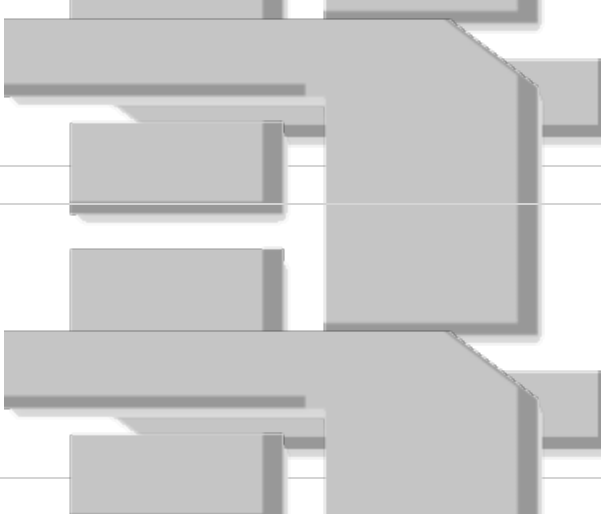
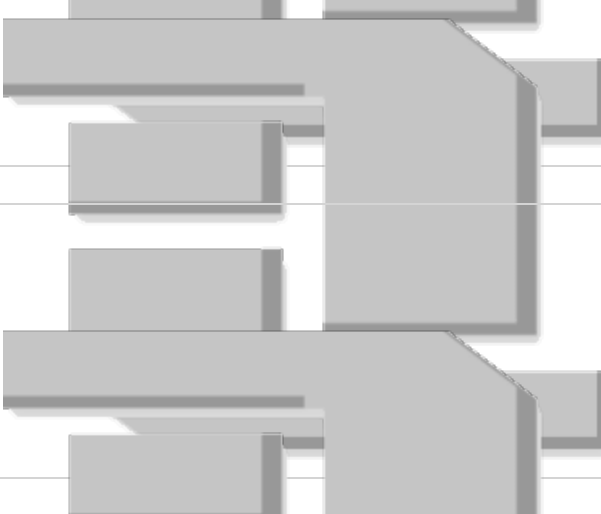
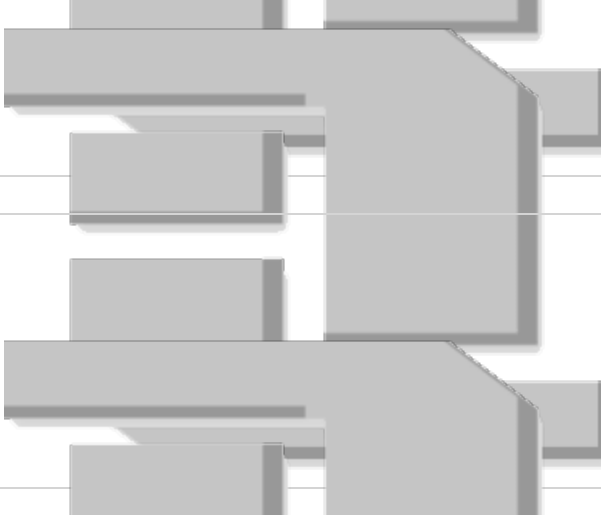
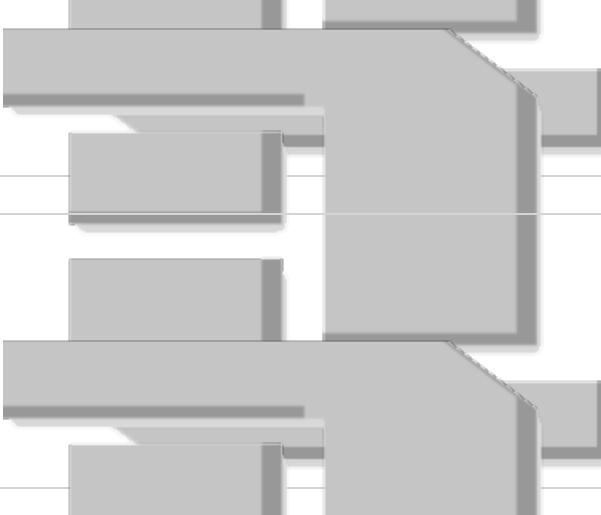
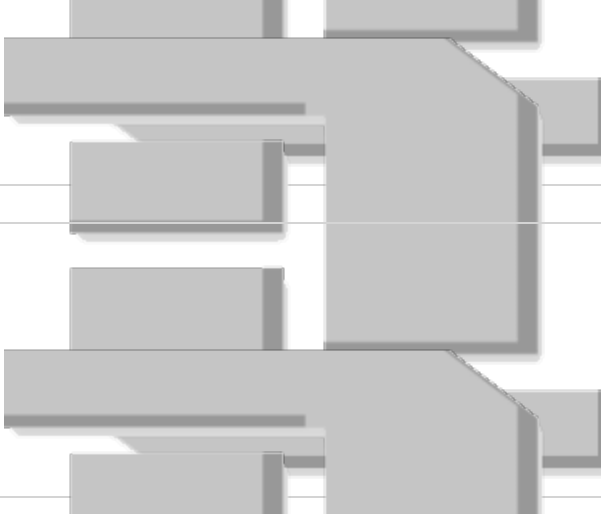
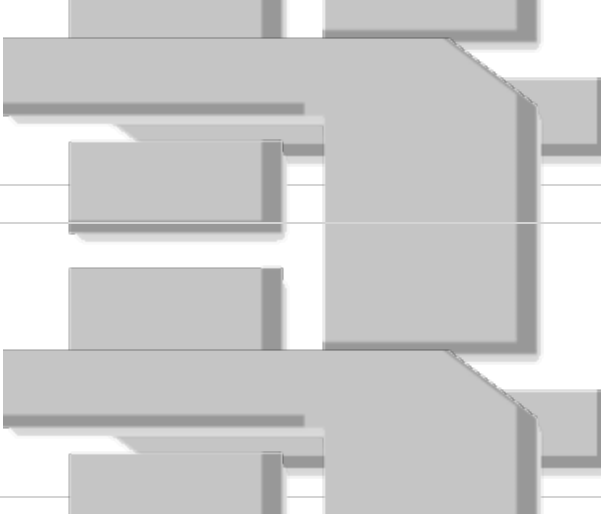
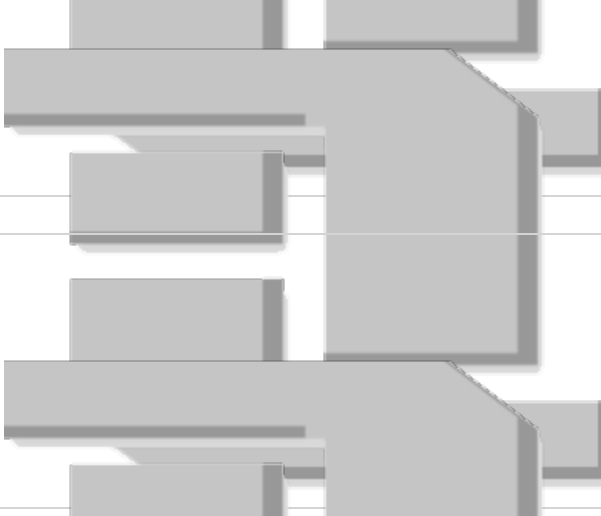
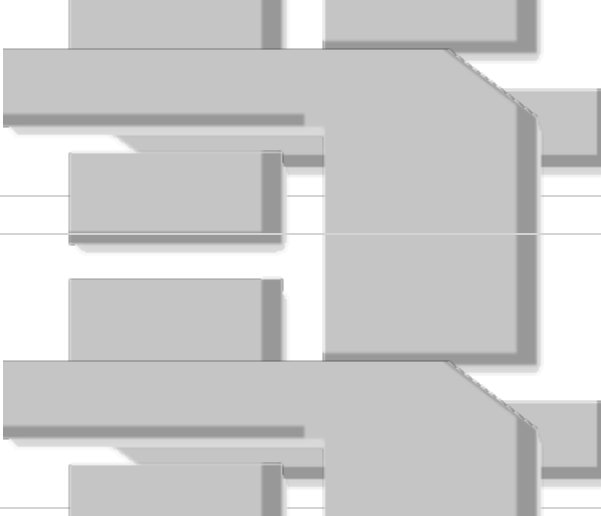
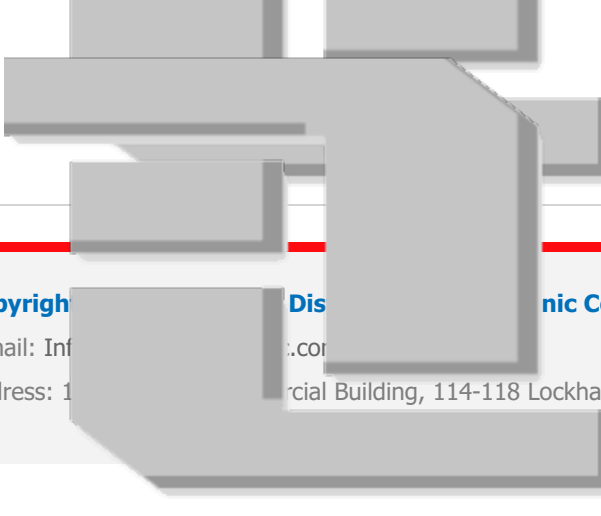
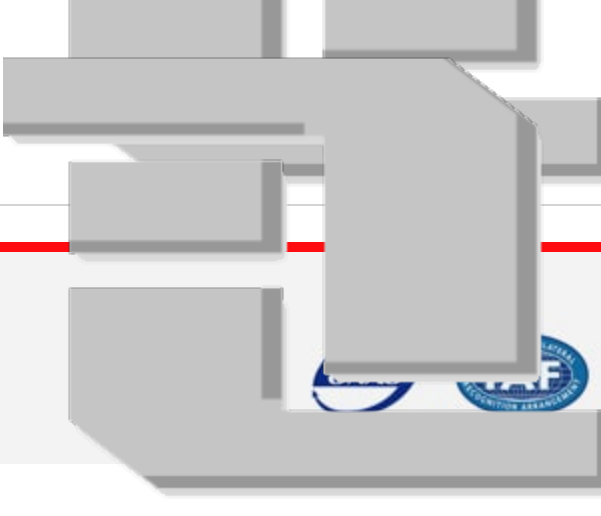
Specifications of KMPC870CVR66

PART NUMBER	KMPC870CVR66
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC8XX 66MHZ 256BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3514 pcs
DATA SHEET	
VOLTAGE - I/O	3.3V
USB	USB 2.0 (1)
SUPPLIER DEVICE PACKAGE	256-PBGA (23x23)
SPEED	66MHz
SERIES	MPC8xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DRAM
PACKAGING	Tray
PACKAGE / CASE	256-BBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TA)
NUMBER OF CORES/BUS WIDTH	1 Core, 32-Bit
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GRAPHICS ACCELERATION	No
ETHERNET	10/100 Mbps (2)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	MPC8xx Microprocessor IC MPC8xx 1 Core, 32-Bit 66MHz 256-PBGA (23x23)
CORE PROCESSOR	MPC8xx
CO-PROCESSORS/DSP	Communications; CPM
BASE PART NUMBER	MPC870
ADDITIONAL INTERFACES	I ² C, PCMCIA, SPI, TDM, UART

Related Tags

KMPC870CVR66	KMPC870CVR66 Distributor	KMPC870CVR66 Supplier
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Related Products

	KMPC870ZT133 Manufacturers: NXP Description: IC MPU MPC8XX 133MHZ 256BGA In stock: 5623 pcs RFQ		KMPC866PVR133A Manufacturers: NXP Description: IC MPU MPC8XX 133MHZ 357BGA In stock: 4489 pcs RFQ
	KMPC862TZQ100B Manufacturers: NXP Description: IC MPU MPC8XX 100MHZ 357BGA In stock: 4855 pcs RFQ		KMPC870CVR133 Manufacturers: NXP Description: IC MPU MPC8XX 133MHZ 256BGA In stock: 3000 pcs RFQ
	KMPC866TVR133A Manufacturers: NXP Description: IC MPU MPC8XX 133MHZ 357BGA In stock: 5246 pcs RFQ		KMPC870CZT133 Manufacturers: NXP Description: IC MPU MPC8XX 133MHZ 256BGA In stock: 6234 pcs RFQ
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	KMPC870VR66 Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 256BGA In stock: 4775 pcs RFQ		KMPC866PZP133A Manufacturers: NXP Description: IC MPU MPC8XX 133MHZ 357BGA In stock: 5669 pcs RFQ
	KMPC870CZT66 Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 256BGA In stock: 6032 pcs RFQ		KMPC870VR133 Manufacturers: NXP Description: IC MPU MPC8XX 133MHZ 256BGA In stock: 4315 pcs RFQ