

NXP Semiconductors / Freescale

KMPC862PVR100B

Part Number:	KMPC862PVR100B
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC8XX 100MHZ 357BGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3588 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

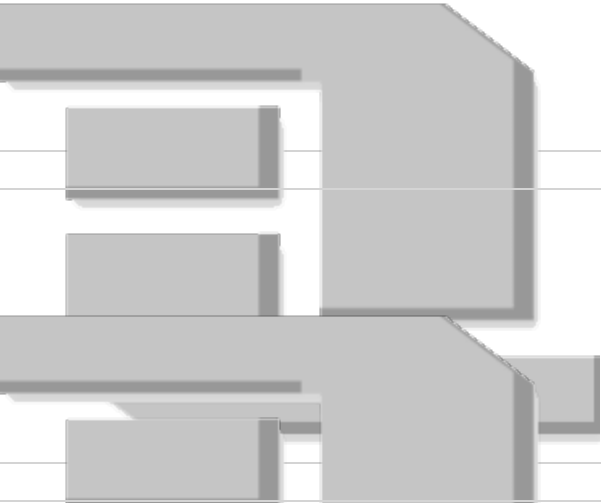
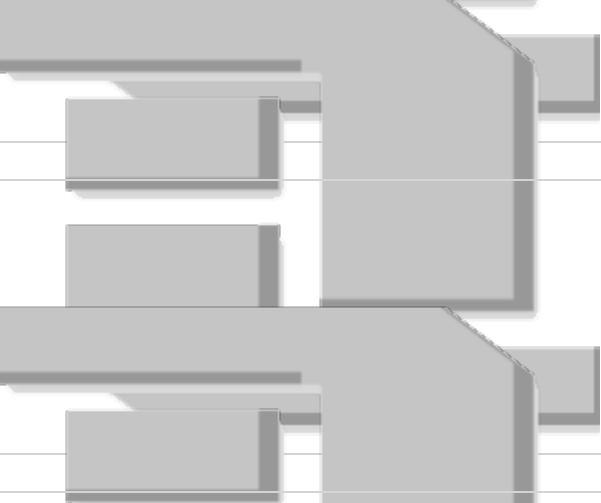
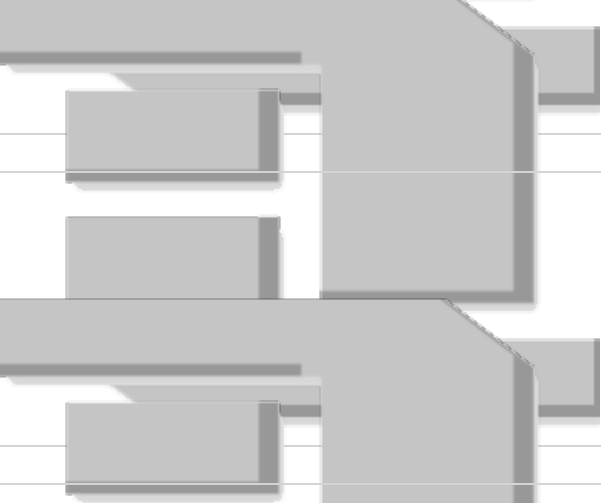
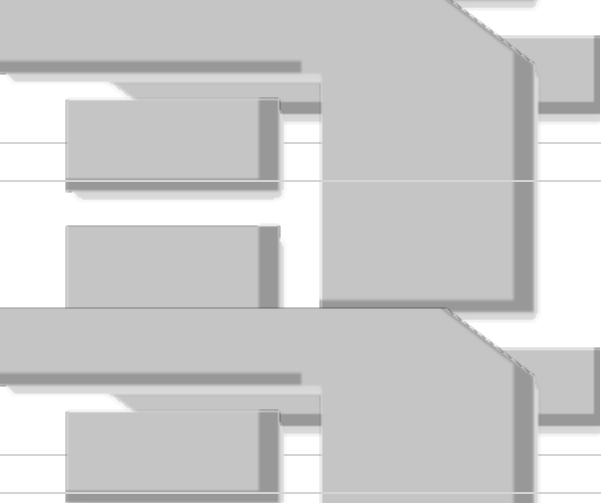
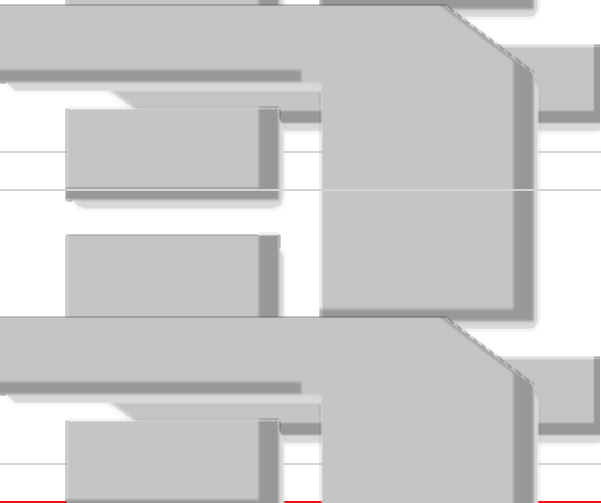
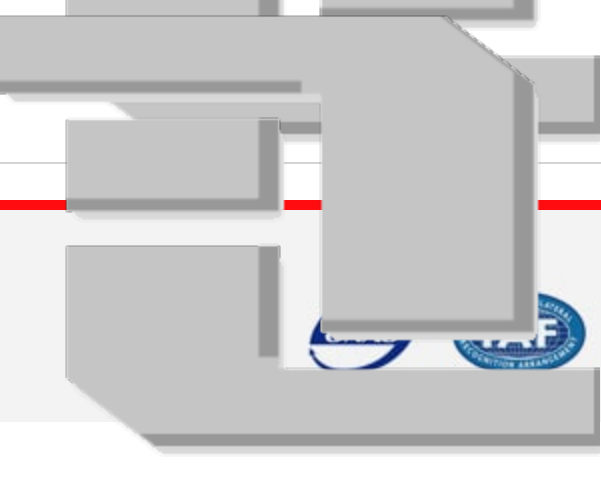
Specifications of KMPC862PVR100B

PART NUMBER	KMPC862PVR100B
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC8XX 100MHZ 357BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3588 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	Lead free / RoHS 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, I ² C, IrDA, PCMCIA, SPI, TDM, UART/USART

Related Tags

KMPC862PVR100B	KMPC862PVR100B Distributor	KMPC862PVR100B Supplier
KMPC862PVR100B Price	KMPC862PVR100B Pictures	KMPC862PVR100B Image
KMPC862PVR100B PDF Datasheet	KMPC862PVR100B Download Datasheet	KMPC862PVR100B Datasheet
KMPC862PVR100B Stock	Buy KMPC862PVR100B	Buy KMPC862PVR100B
KMPC862PVR100B	Supplier	Distributor

Related Products

	KMPC862PVR80B Manufacturers: NXP Description: IC MPU MPC8XX 80MHZ 357BGA In stock: 4792 pcs RFQ		KMPC860TZQ80D4 Manufacturers: NXP Description: IC MPU MPC8XX 80MHZ 357BGA In stock: 1080 pcs RFQ
	KMPC860TCZQ66D4 Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 357BGA In stock: 1245 pcs RFQ		KMPC860TVR80D4 Manufacturers: NXP Description: IC MPU MPC8XX 80MHZ 357BGA In stock: 1192 pcs RFQ
	KMPC862PCVR66B Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 357BGA In stock: 3106 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		KMPC862TCVR80B Manufacturers: NXP Description: IC MPU MPC8XX 80MHZ 357BGA In stock: 6161 pcs RFQ
	KMPC862TVR100B Manufacturers: NXP Description: IC MPU MPC8XX 100MHZ 357BGA In stock: 5236 pcs RFQ		KMPC862PCZQ80B Manufacturers: NXP Description: IC MPU MPC8XX 80MHZ 357BGA In stock: 4772 pcs RFQ
	KMPC862PZQ100B Manufacturers: NXP Description: IC MPU MPC8XX 100MHZ 357BGA In stock: 3951 pcs RFQ		KMPC862TCZQ80B Manufacturers: NXP Description: IC MPU MPC8XX 80MHZ 357BGA In stock: 6856 pcs RFQ