

NXP Semiconductors / Freescale

KMPC853TVR100A

Part Number:	KMPC853TVR100A
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC8XX 100MHZ 256BGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6449 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

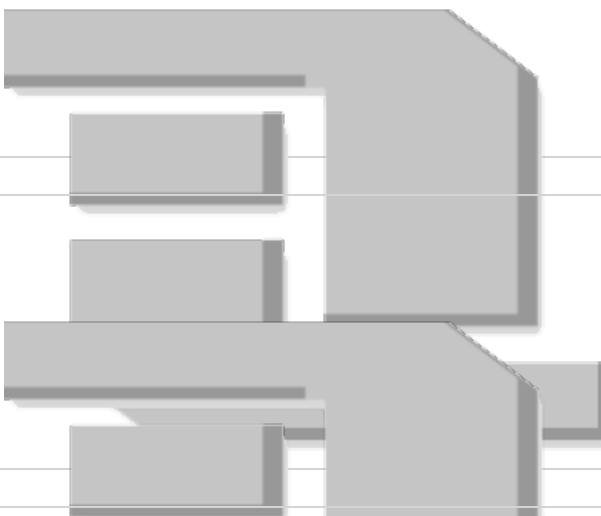
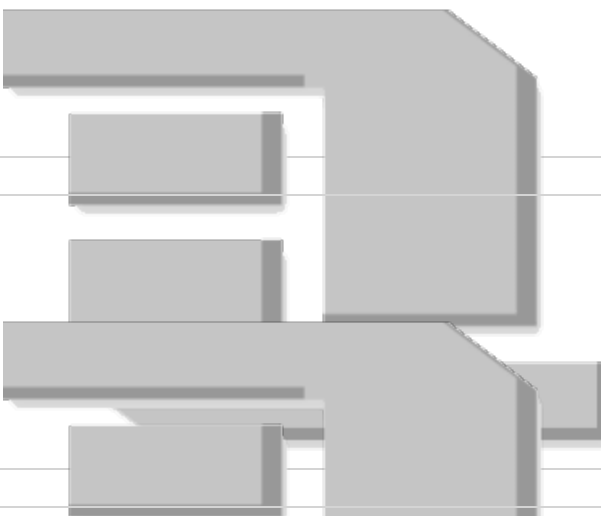
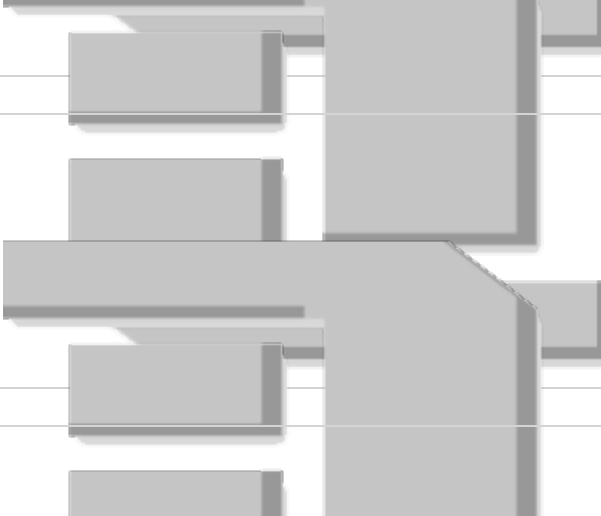
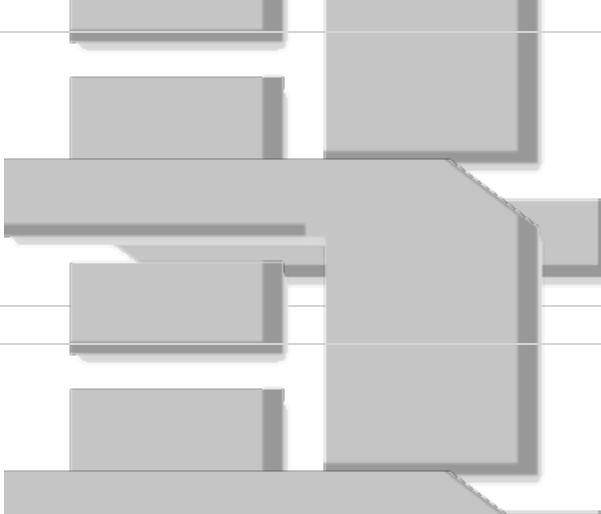
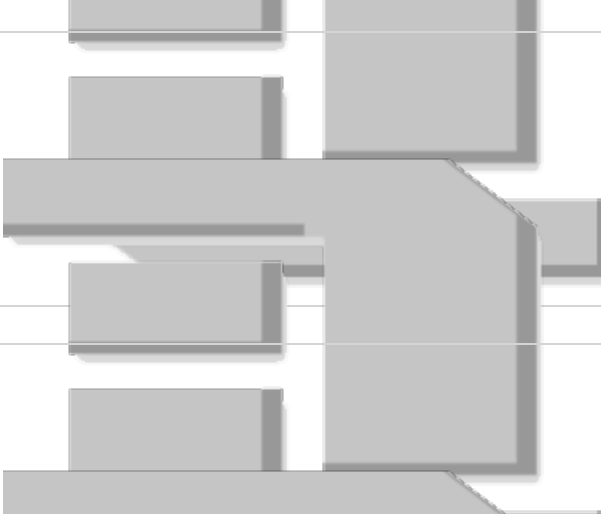
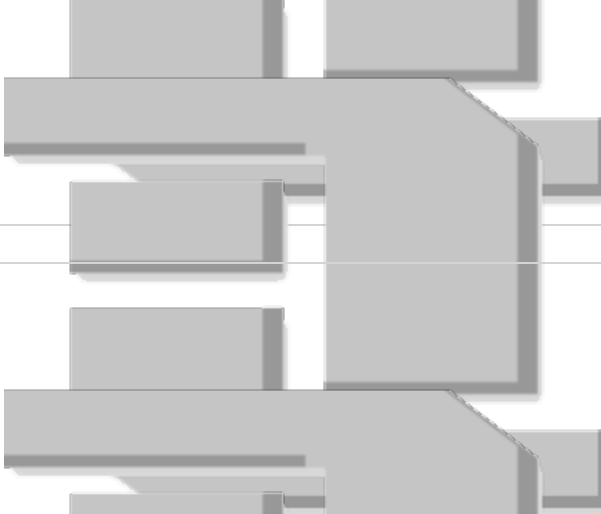
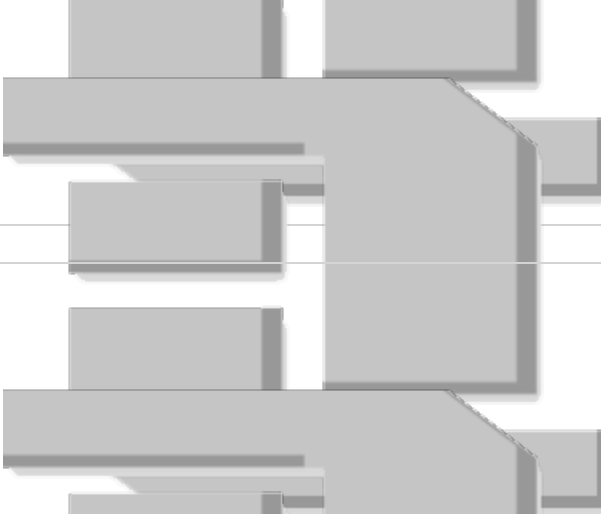
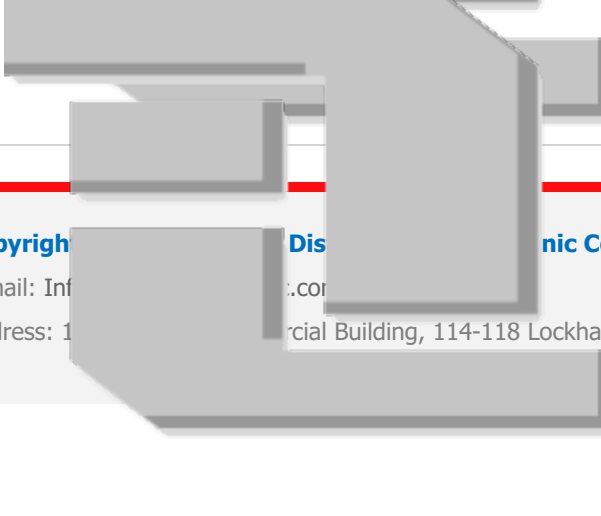
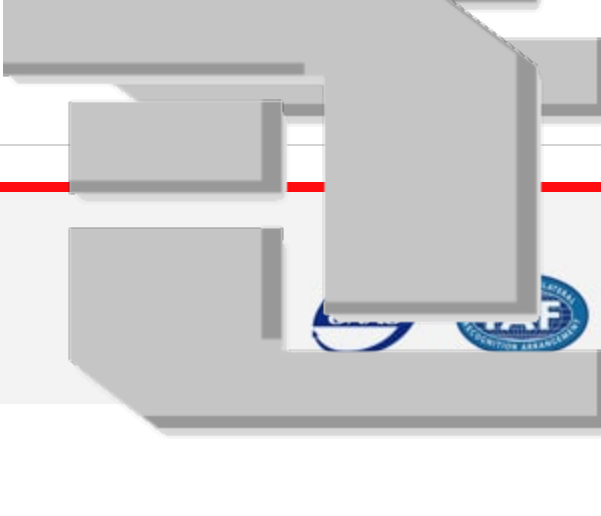
Specifications of KMPC853TVR100A

PART NUMBER	KMPC853TVR100A
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC8XX 100MHZ 256BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6449 pcs
DATA SHEET	
VOLTAGE - I/O	3.3V
USB	-
SUPPLIER DEVICE PACKAGE	256-PBGA (23x23)
SPEED	100MHz
SERIES	MPC8xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DRAM
PACKAGING	Tray
PACKAGE / CASE	256-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	Lead free / RoHS Compliant
GRAPHICS ACCELERATION	No
ETHERNET	10 Mbps (1)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	MPC8xx Microprocessor IC MPC8xx 1 Core, 32-Bit 100MHz 256-PBGA (23x23)
CORE PROCESSOR	MPC8xx
CO-PROCESSORS/DSP	Communications; CPM
BASE PART NUMBER	MPC853
ADDITIONAL INTERFACES	HDLC/SDLC, PCMCIA, SPI, TDM, UART

Related Tags

KMPC853TVR100A	KMPC853TVR100A Distributor	KMPC853TVR100A Supplier
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KMPC853TVR100A	Supplier	Distributor

Related Products

	KMPC853TZR66A Manufacturers: NXP Description: IC MPU MPC8XX 166MHZ 256BGA In stock: 2981 pcs RFQ		KMPC853TVR66A Manufacturers: NXP Description: IC MPU MPC8XX 166MHZ 256BGA In stock: 4136 pcs RFQ
	KMPC852TZR100A Manufacturers: NXP Description: IC MPU MPC8XX 100MHZ 256BGA In stock: 3007 pcs RFQ		KMPC852TCZR100A Manufacturers: NXP Description: IC MPU MPC8XX 100MHZ 256BGA In stock: 6732 pcs RFQ
	KMPC8540PXR667LB Manufacturers: NXP Description: IC MPU MPC85XX 667MHZ 783FCBGA In stock: 2779 pcs RFQ		KMPC8540CVT667JB Manufacturers: NXP Description: IC MPU MPC85XX 667MHZ 783FCBGA In stock: 5735 pcs RFQ
	KMPC850SRZRQ50BU Manufacturers: NXP Description: IC MPU MPC8XX 50MHZ 256BGA In stock: 4872 pcs RFQ		KMPC8533EVTAQG Manufacturers: NXP Description: IC MPU MPC85XX 1.0GHZ 783FCBGA In stock: 6302 pcs RFQ
	KMPC852TCVR100A Manufacturers: NXP Description: IC MPU MPC8XX 100MHZ 256BGA In stock: 4144 pcs RFQ		KMPC8540CPXR667JB Manufacturers: NXP Description: IC MPU MPC85XX 667MHZ 783FCBGA In stock: 4284 pcs RFQ
	KMPC852TVR100A Manufacturers: NXP Description: IC MPU MPC8XX 100MHZ 256BGA In stock: 3679 pcs RFQ		KMPC853TZR100A Manufacturers: NXP Description: IC MPU MPC8XX 100MHZ 256BGA In stock: 5732 pcs RFQ