

NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

MPC866TVR100A

Part Number:	MPC866TVR100A
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC8XX 100MHZ 357BGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1217 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

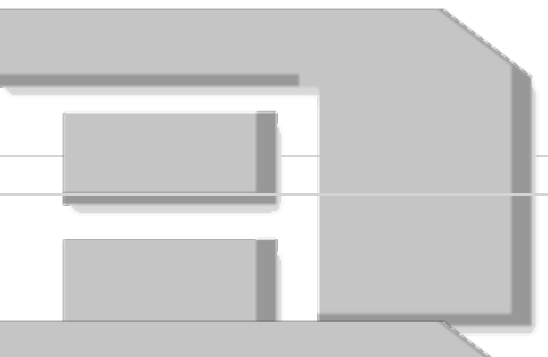
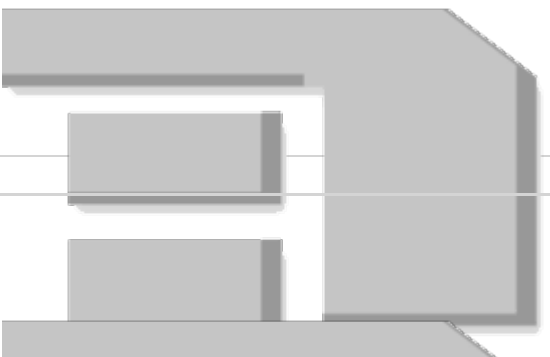
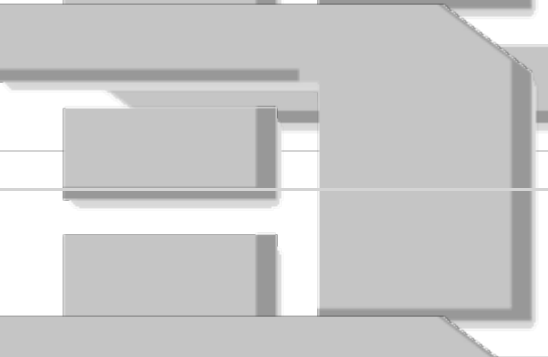
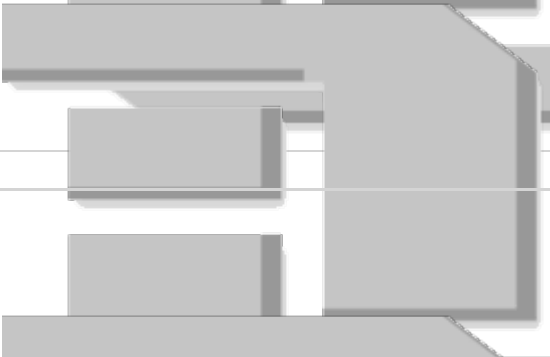
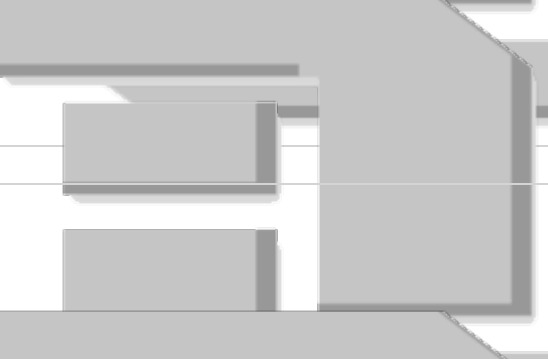
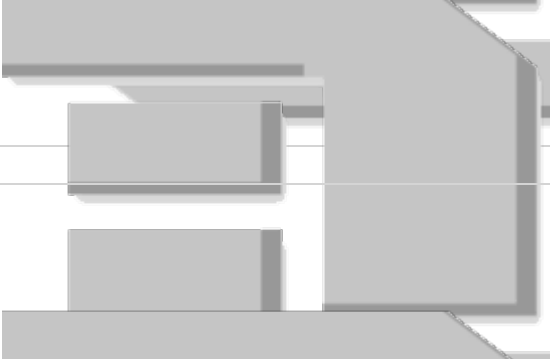
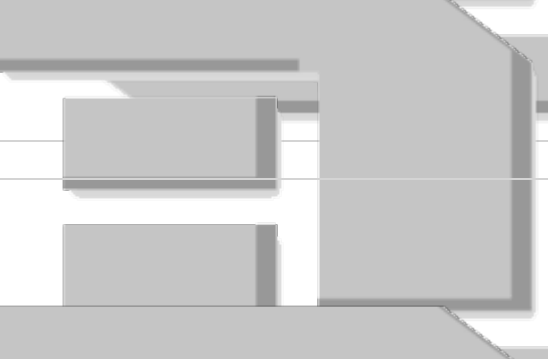
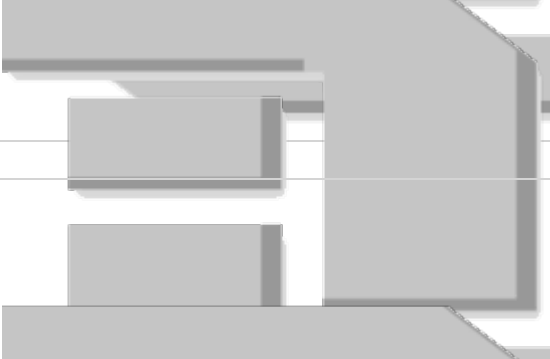
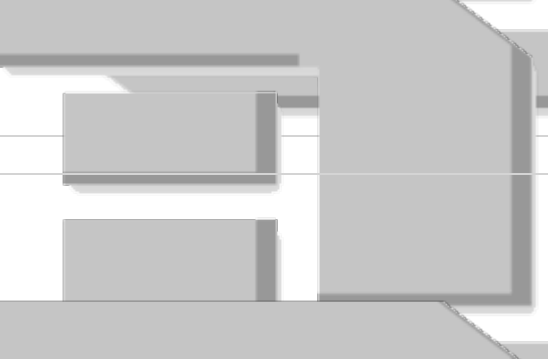
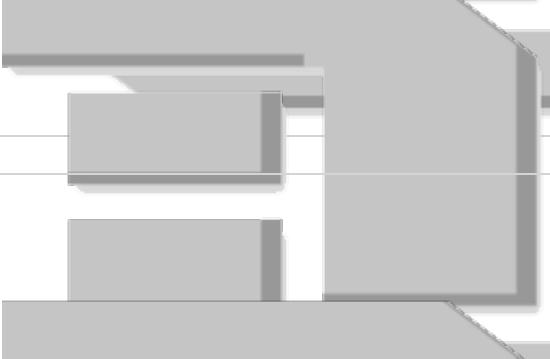
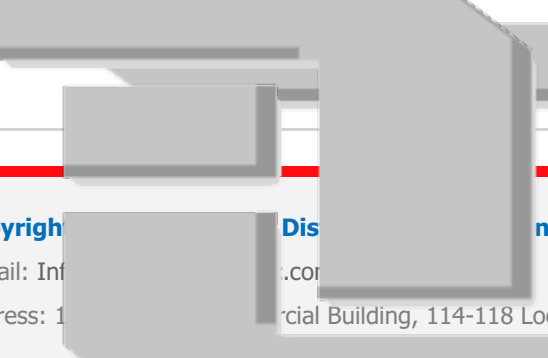
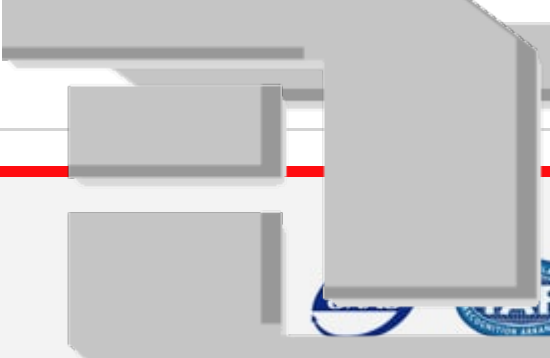
Specifications of MPC866TVR100A

PART NUMBER	MPC866TVR100A
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC8XX 100MHZ 357BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1217 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
OTHER NAMES	935321164557
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 (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	MPC866
ADDITIONAL INTERFACES	HDLC/SDLC, I ² C, IrDA, PCMCIA, SPI, TDM, UART/USART

Related Tags

MPC866TVR100A	MPC866TVR100A Distributor	MPC866TVR100A Supplier
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Related Products

 MPC866TZP133A Manufacturers: NXP Description: IC MPU MPC8XX 133MHZ 357BGA In stock: 4661 pcs RFQ	 MPC870CVR133 Manufacturers: NXP Description: IC MPU MPC8XX 133MHZ 256BGA In stock: 2778 pcs RFQ
 MPC866TCVR100A Manufacturers: NXP Description: IC MPU MPC8XX 100MHZ 357BGA In stock: 834 pcs RFQ	 MPC870CZT133 Manufacturers: NXP Description: IC MPU MPC8XX 133MHZ 256BGA In stock: 6204 pcs RFQ
 MPC866TZP100A Manufacturers: NXP Description: IC MPU MPC8XX 100MHZ 357BGA In stock: 2736 pcs RFQ	 MPC870CVR66 Manufacturers: NXP Description: IC MPU MPC8XX 66MHZ 256BGA In stock: 4431 pcs RFQ
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 MPC866PVR133A Manufacturers: NXP Description: IC MPU MPC8XX 133MHZ 357BGA In stock: 968 pcs RFQ	 MPC866PVR100A Manufacturers: NXP Description: IC MPU MPC8XX 100MHZ 357BGA In stock: 1072 pcs RFQ
 MPC866TVR133A Manufacturers: NXP Description: IC MPU MPC8XX 133MHZ 357BGA In stock: 920 pcs RFQ	 MPC866PZP100A Manufacturers: NXP Description: IC MPU MPC8XX 100MHZ 357BGA In stock: 5352 pcs RFQ