

NXP Semiconductors / Freescale

MPC8358EZUAGDG

Part Number:	MPC8358EZUAGDG
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC83XX 400MHZ 740TBGA
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4222 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

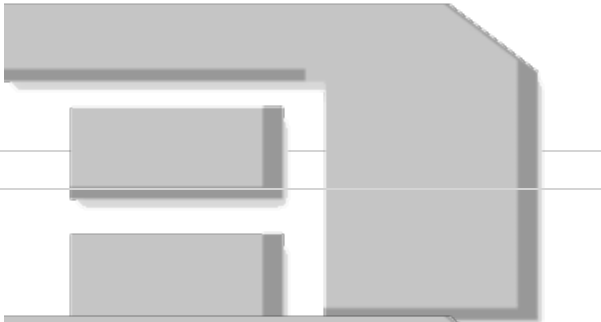
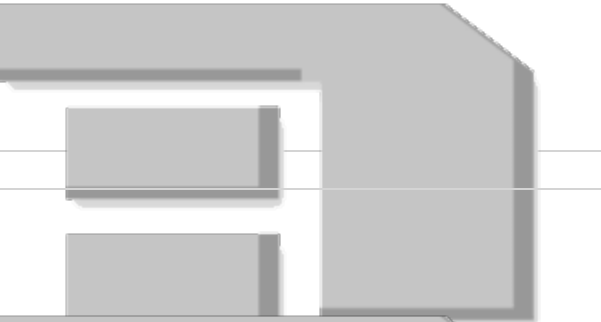
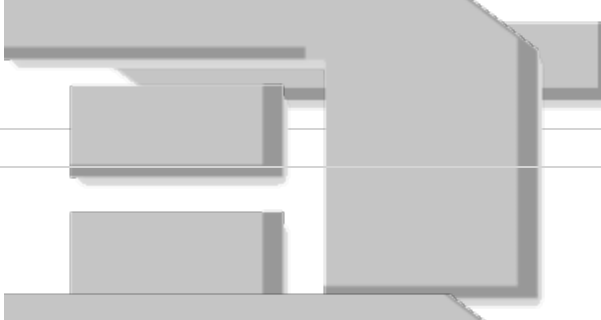
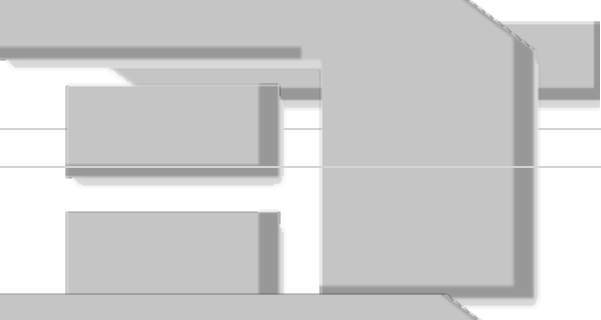
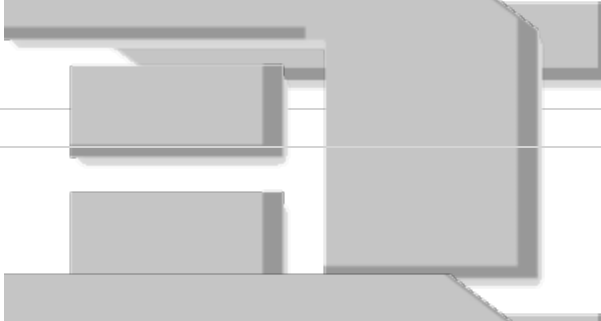
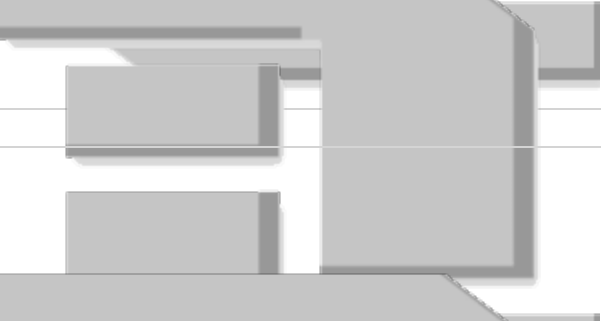
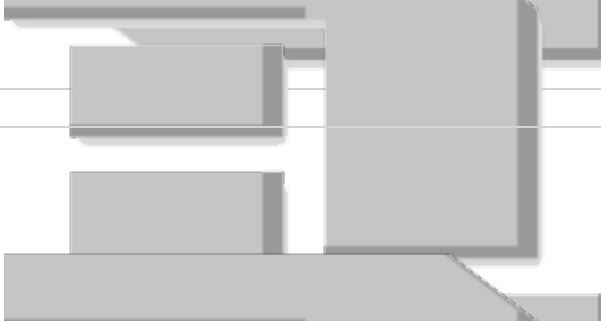
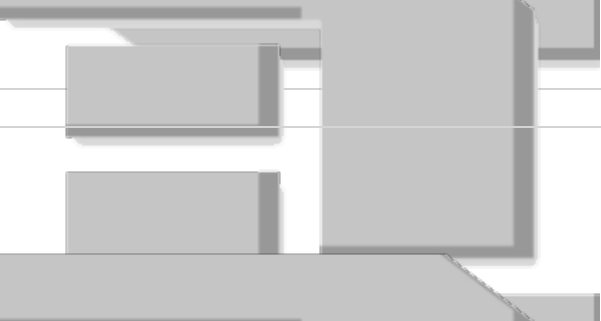
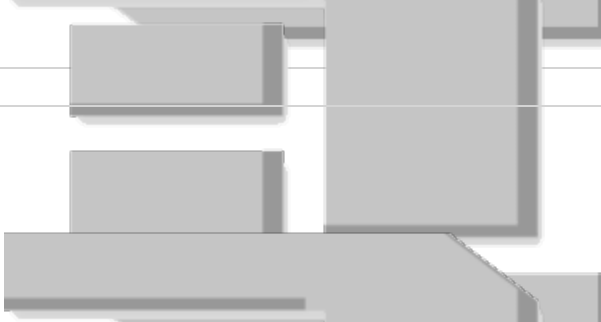
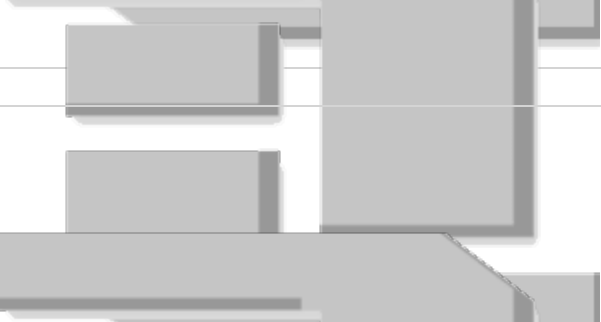
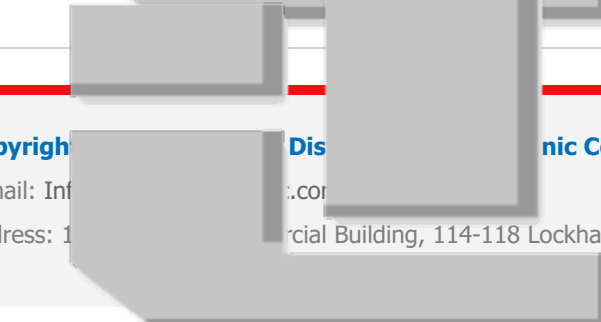
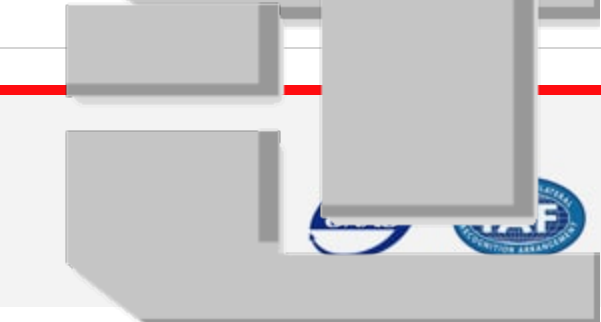
Specifications of MPC8358EZUAGDG

PART NUMBER	MPC8358EZUAGDG
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC83XX 400MHZ 740TBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4222 pcs
DATA SHEET	
VOLTAGE - I/O	1.8V, 2.5V, 3.3V
USB	USB 1.x (1)
SUPPLIER DEVICE PACKAGE	740-TBGA (37.5x37.5)
SPEED	400MHz
SERIES	MPC83xx
SECURITY FEATURES	Cryptography, Random Number Generator
SATA	-
RAM CONTROLLERS	DDR, DDR2
PACKAGING	Tray
PACKAGE / CASE	740-LBGA
OPERATING TEMPERATURE	0°C ~ 105°C (TA)
NUMBER OF CORES/BUS WIDTH	1 Core, 32-Bit
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
GRAPHICS ACCELERATION	No
ETHERNET	10/100/1000 Mbps (1)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	PowerPC e300 Microprocessor IC MPC83xx 1 Core, 32-Bit 400MHz 740-TBGA (37.5x37.5)
CORE PROCESSOR	PowerPC e300
CO-PROCESSORS/DSP	Communications; QUICC Engine, Security; SEC
BASE PART NUMBER	MPC8358
ADDITIONAL INTERFACES	DUART, HDLC, I²C, PCI, SPI, UART

Related Tags

MPC8358EZUAGDG	MPC8358EZUAGDG Distributor	MPC8358EZUAGDG Supplier
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Related Products

	MPC8358EZQADDDA Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 668BGA In stock: 3261 pcs RFQ		MPC8358EZUADDEA Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 740TBGA In stock: 5488 pcs RFQ
	MPC8358VVADDE Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 740TBGA In stock: 5860 pcs RFQ		MPC8358VVADDEA Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 740TBGA In stock: 1397 pcs RFQ
	MPC8358VRAGDGA Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 668BGA In stock: 1904 pcs RFQ		MPC8358VRADDDA Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 668BGA In stock: 2009 pcs RFQ
	MPC8358EZQAGDGA Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 668BGA In stock: 3280 pcs RFQ		MPC8358EZQAGDDA Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 668BGA In stock: 3354 pcs RFQ
	MPC8358VVAGDGA Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 740TBGA In stock: 6162 pcs RFQ		MPC8358VRAGDDA Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 668BGA In stock: 1882 pcs RFQ
	MPC8358EVVAGDGA Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 740TBGA In stock: 1113 pcs RFQ		MPC8358EZUADDE Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 740TBGA In stock: 4174 pcs RFQ