

NXP Semiconductors / Freescale

KMPC8358ZUAGDG

Part Number:	KMPC8358ZUAGDG
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC83XX 400MHZ 740TBGA
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6615 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

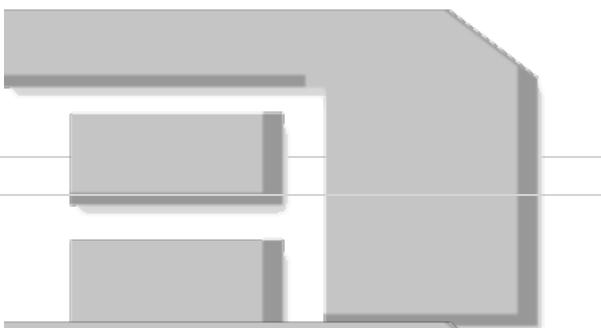
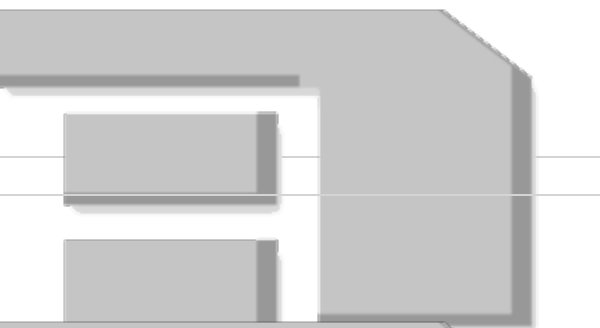
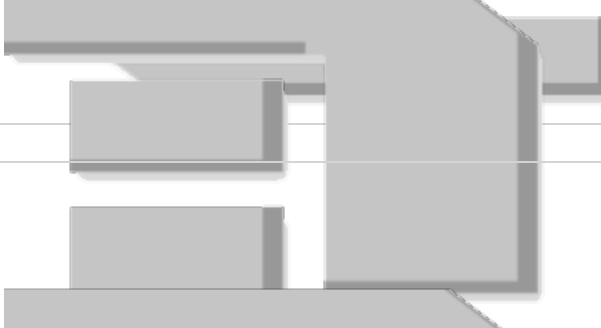
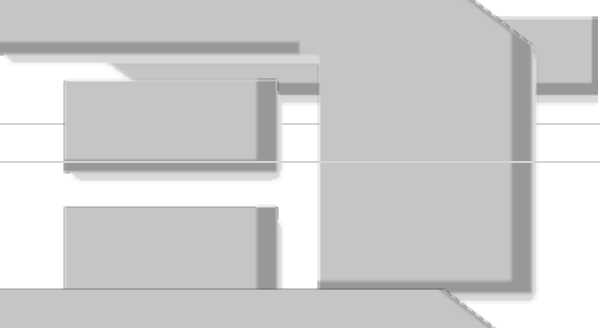
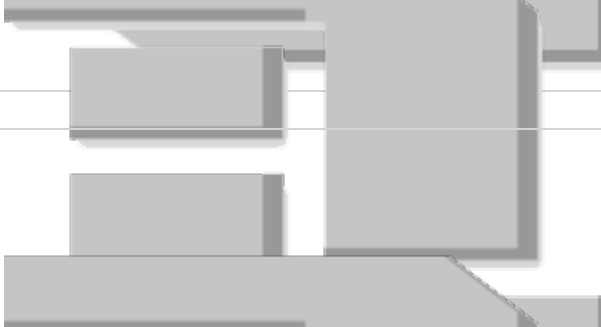
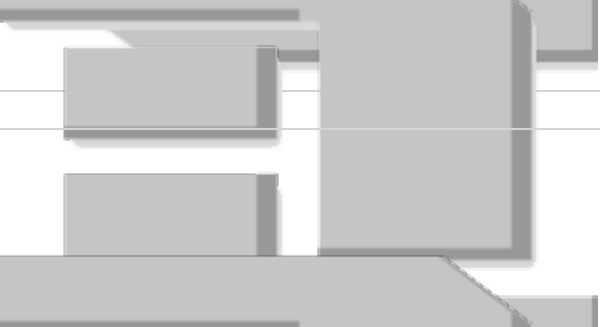
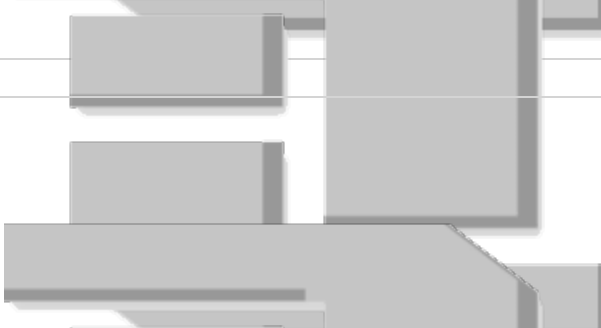
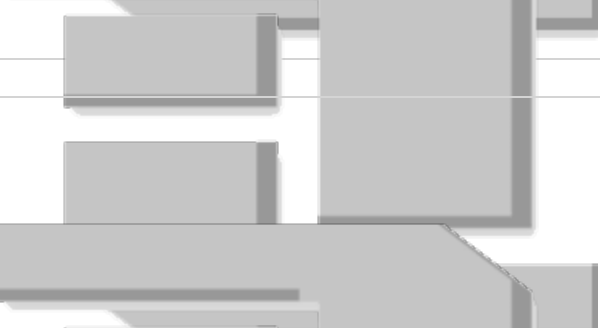
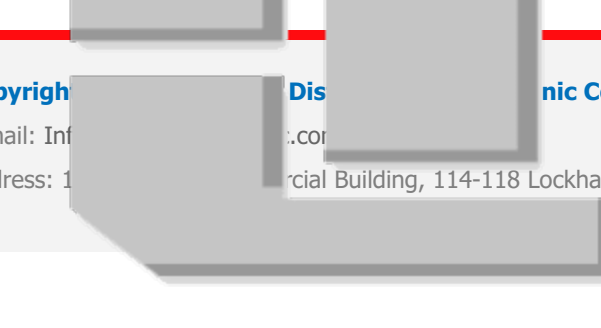
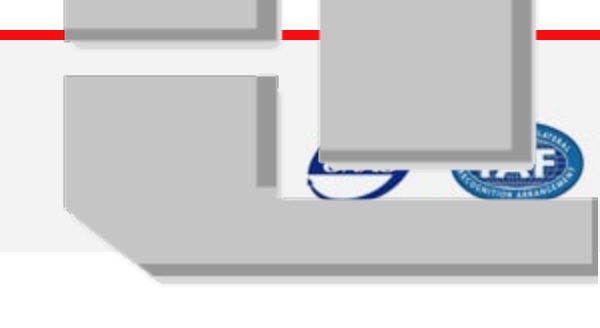
Specifications of KMPC8358ZUAGDG

PART NUMBER	KMPC8358ZUAGDG
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC83XX 400MHZ 740TBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6615 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	-
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)	3 (168 Hours)
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
BASE PART NUMBER	MPC8358
ADDITIONAL INTERFACES	DUART, HDLC, I²C, PCI, SPI, UART

Related Tags

KMPC8358ZUAGDG	KMPC8358ZUAGDG Distributor	KMPC8358ZUAGDG Supplier
KMPC8358ZUAGDG Price	KMPC8358ZUAGDG Pictures	KMPC8358ZUAGDG Image
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KMPC8358ZUAGDG Stock	Buy KMPC8358ZUAGDG	Buy KMPC8358ZUAGDG
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Related Products

 KMPC8358ZQAGDDA Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 668BGA In stock: 6784 pcs RFQ	 KMPC8358VVAGDGA Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 740TBGA In stock: 5558 pcs RFQ
 KMPC8360CVVAJDG Manufacturers: NXP Description: IC MPU MPC83XX 533MHZ 740TBGA In stock: 5020 pcs RFQ	 KMPC8358VRAGDGA Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 668BGA In stock: 4198 pcs RFQ
 KMPC8358VRAGDDA Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 668BGA In stock: 3609 pcs RFQ	 KMPC8360EVVAHFH Manufacturers: NXP Description: IC MPU MPC83XX 500MHZ 740TBGA In stock: 3910 pcs RFQ
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