

NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

KMPC8347EZQAGDB

Part Number:	KMPC8347EZQAGDB
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC83XX 400MHZ 620BGA
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4211 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

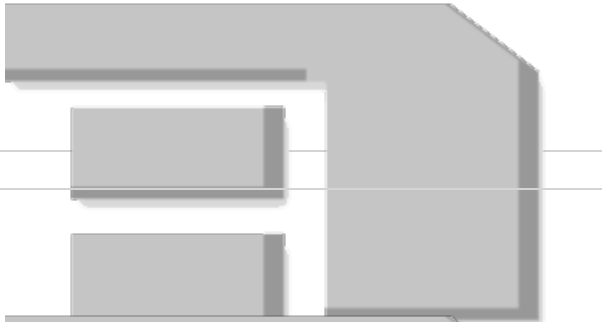
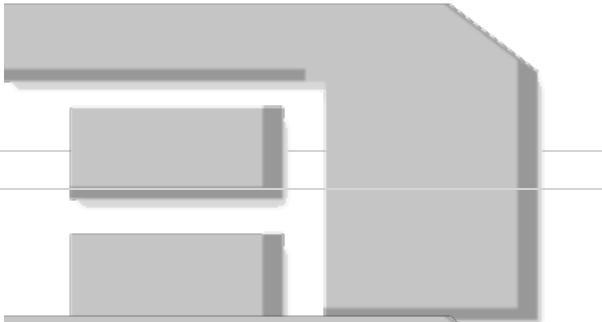
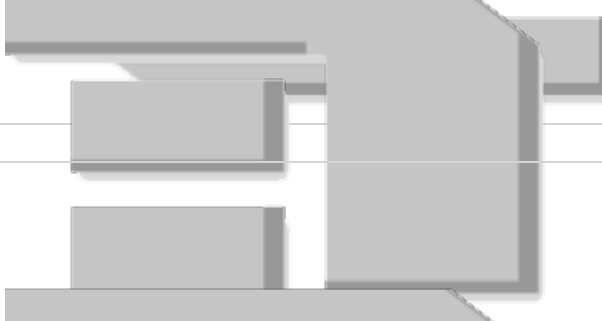
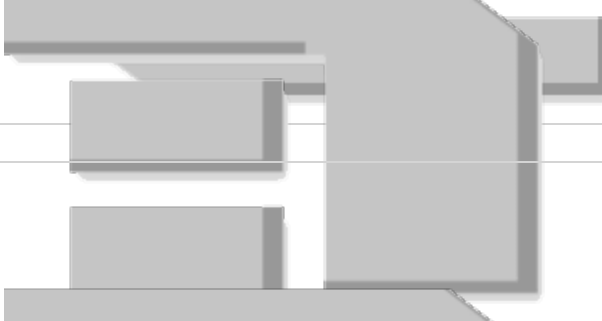
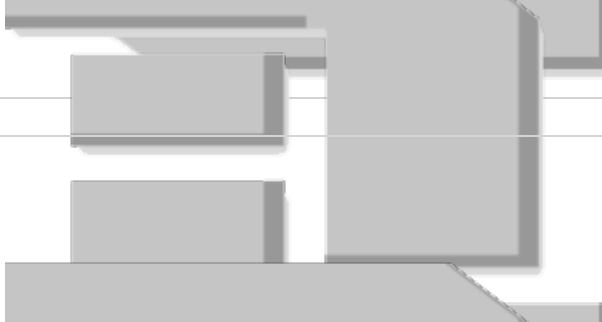
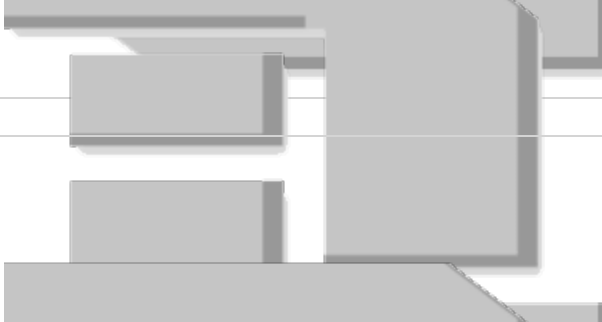
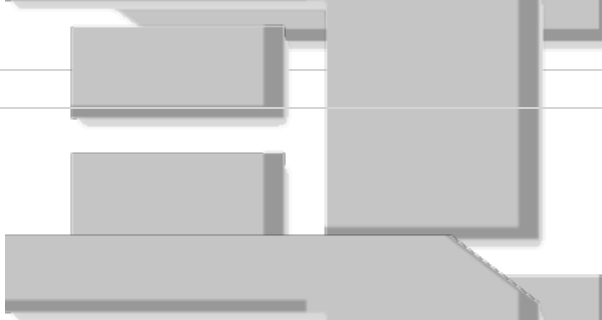
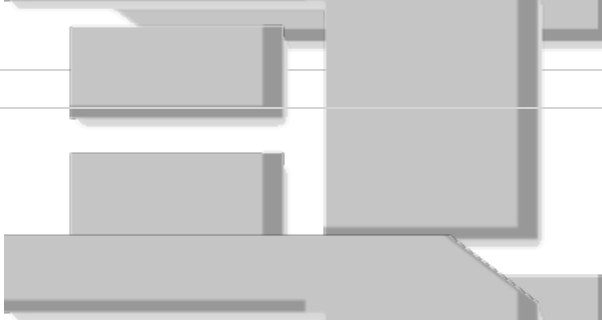
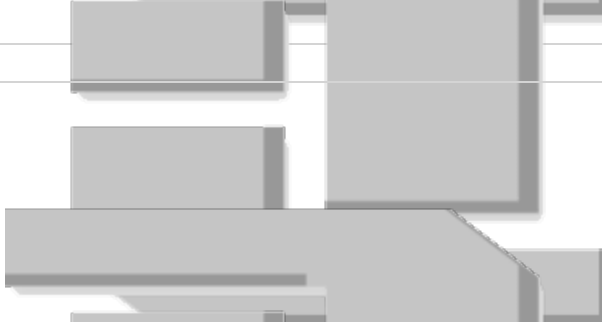
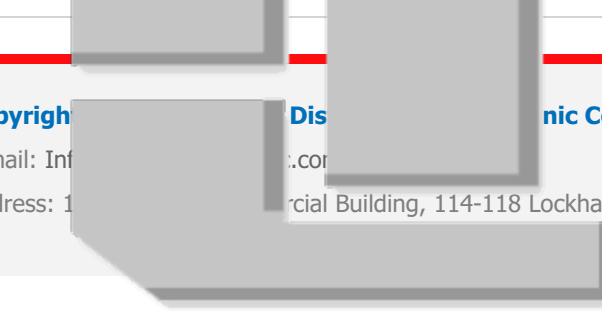
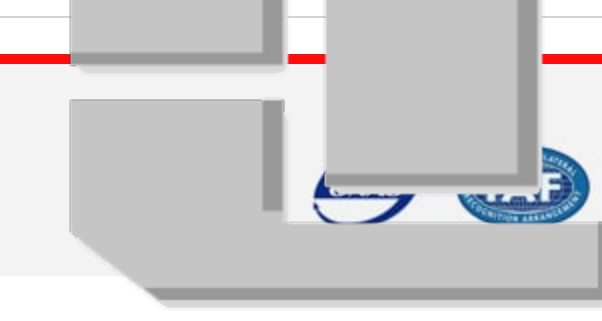
Specifications of KMPC8347EZQAGDB

PART NUMBER	KMPC8347EZQAGDB
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC83XX 400MHZ 620BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4211 pcs
DATA SHEET	
VOLTAGE - I/O	2.5V, 3.3V
USB	USB 2.0 + PHY (2)
SUPPLIER DEVICE PACKAGE	620-PBGA (29x29)
SPEED	400MHz
SERIES	MPC83xx
SECURITY FEATURES	Cryptography, Random Number Generator
SATA	-
RAM CONTROLLERS	DDR
PACKAGING	Tray
PACKAGE / CASE	620-BBGA Exposed Pad
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 (2)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	PowerPC e300 Microprocessor IC MPC83xx 1 Core, 32-Bit 400MHz 620-PBGA (29x29)
CORE PROCESSOR	PowerPC e300
CO-PROCESSORS/DSP	Security; SEC
BASE PART NUMBER	MPC8347
ADDITIONAL INTERFACES	DUART, I²C, PCI, SPI

Related Tags

KMPC8347EZQAGDB	KMPC8347EZQAGDB Distributor	KMPC8347EZQAGDB Supplier
KMPC8347EZQAGDB Price	KMPC8347EZQAGDB Pictures	KMPC8347EZQAGDB Image
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Related Products

	KMPC8347VRAGD Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 620BGA In stock: 3803 pcs RFQ		KMPC8347EVVAJF Manufacturers: NXP Description: IC MPU MPC83XX 533MHZ 672TBGA In stock: 4893 pcs RFQ
	KMPC8347EVVALFB Manufacturers: NXP Description: IC MPU MPC83XX 667MHZ 672TBGA In stock: 5594 pcs RFQ		KMPC8347EZUAJFB Manufacturers: NXP Description: IC MPU MPC83XX 533MHZ 672TBGA In stock: 7029 pcs RFQ
	KMPC8347EZUAJDB Manufacturers: NXP Description: IC MPU MPC83XX 533MHZ 672TBGA In stock: 4579 pcs RFQ		KMPC8347EZQAGD Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 620BGA In stock: 4673 pcs RFQ
	KMPC8347EVVAGDB Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 672TBGA In stock: 5608 pcs RFQ		KMPC8347EVVAJFB Manufacturers: NXP Description: IC MPU MPC83XX 533MHZ 672TBGA In stock: 6899 pcs RFQ
	KMPC8347EZUAGDB Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 672TBGA In stock: 3123 pcs RFQ		KMPC8347EVVAJDB Manufacturers: NXP Description: IC MPU MPC83XX 533MHZ 672TBGA In stock: 4195 pcs RFQ
	KMPC8347EZUALFB Manufacturers: NXP Description: IC MPU MPC83XX 667MHZ 672TBGA In stock: 3930 pcs RFQ		KMPC8347EZUAJF Manufacturers: NXP Description: IC MPU MPC83XX 533MHZ 672TBGA In stock: 746 pcs RFQ

