

NXP Semiconductors / Freescale



MPC8343ECZQADDB

Part Number:	MPC8343ECZQADDB
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC83XX 266MHZ 620BGA
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6077 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

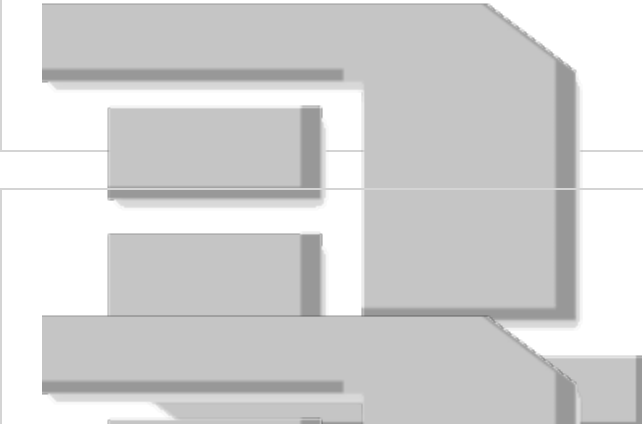
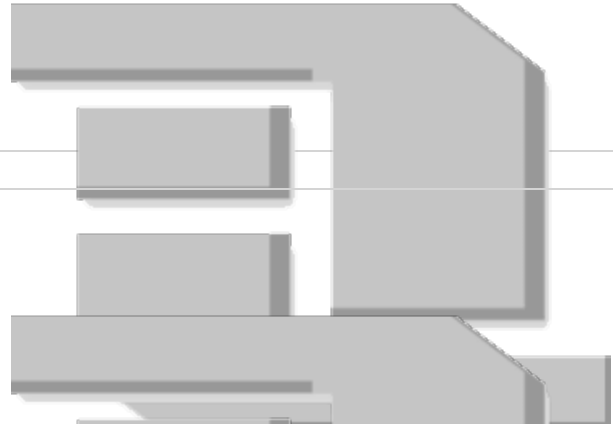
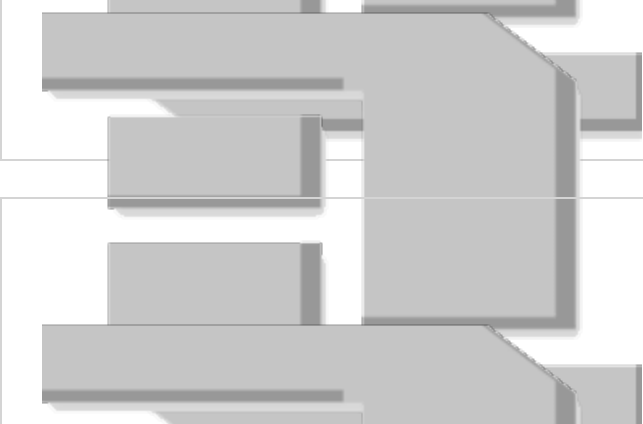
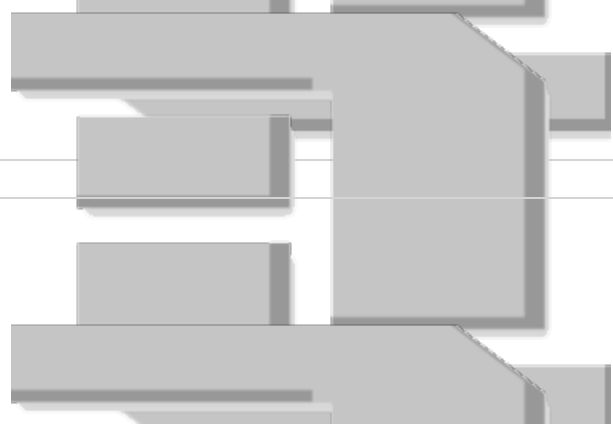
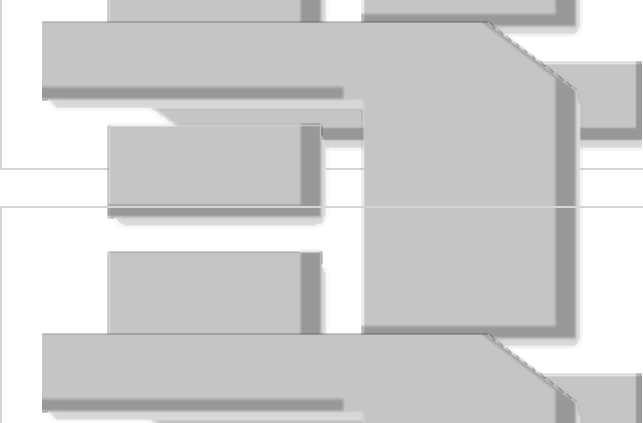
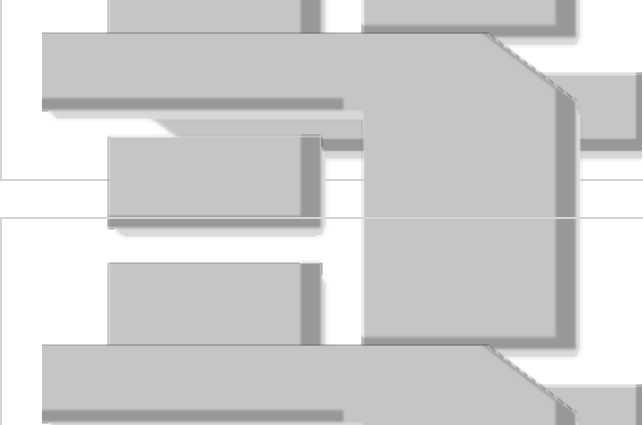
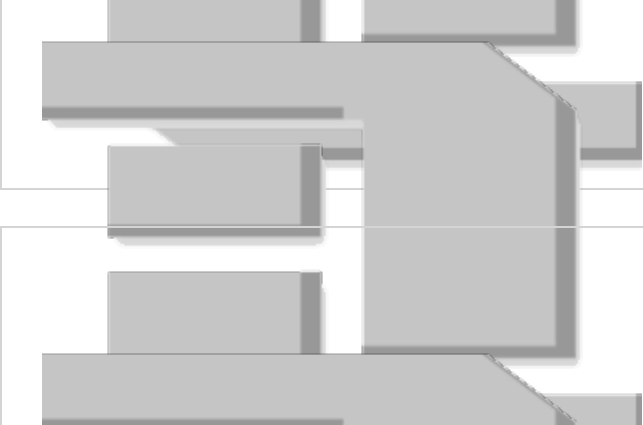
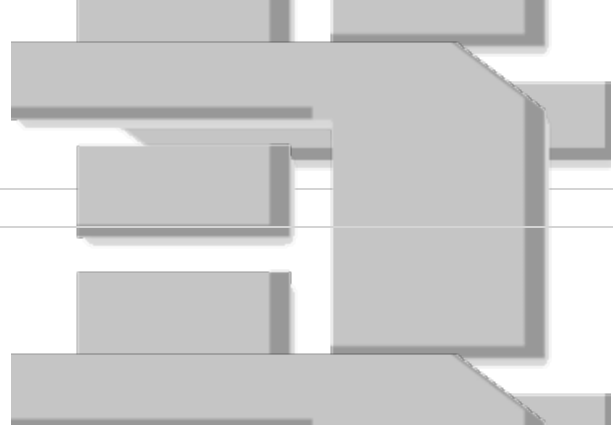
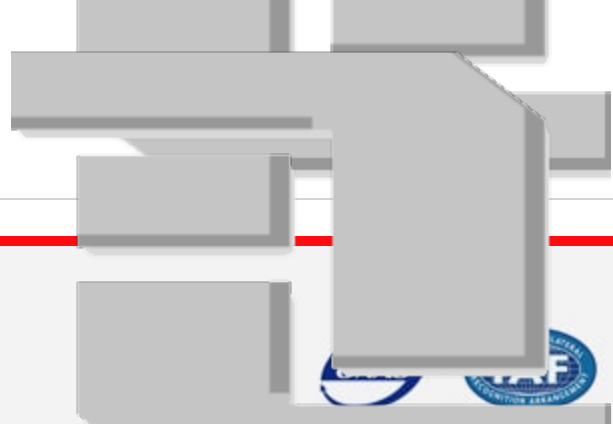
Specifications of MPC8343ECZQADDB

PART NUMBER	MPC8343ECZQADDB
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC83XX 266MHZ 620BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6077 pcs
DATA SHEET	
VOLTAGE - I/O	1.8V, 2.5V, 3.3V
USB	USB 2.0 + PHY (2)
SUPPLIER DEVICE PACKAGE	620-PBGA (29x29)
SPEED	266MHz
SERIES	MPC83xx
SECURITY FEATURES	Cryptography, Random Number Generator
SATA	-
RAM CONTROLLERS	DDR, DDR2
PACKAGING	Tray
PACKAGE / CASE	620-BBGA Exposed Pad
OPERATING TEMPERATURE	-40°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 (3)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	PowerPC e300 Microprocessor IC MPC83xx 1 Core, 32-Bit 266MHz 620-PBGA (29x29)
CORE PROCESSOR	PowerPC e300
CO-PROCESSORS/DSP	Security; SEC
BASE PART NUMBER	MPC8343
ADDITIONAL INTERFACES	DUART, I ² C, PCI, SPI

Related Tags

MPC8343ECZQADDB	MPC8343ECZQADDB Distributor	MPC8343ECZQADDB Supplier
MPC8343ECZQADDB Price	MPC8343ECZQADDB Pictures	MPC8343ECZQADDB Image
MPC8343ECZQADDB PDF Datasheet	MPC8343ECZQADDB Download Datasheet	MPC8343ECZQADDB Datasheet
MPC8343ECZQADDB Stock	Buy MPC8343ECZQADDB	Buy MPC8343ECZQADDB
MPC8343ECZQADDB	Supplier	Distributor

Related Products

	MPC8343EVRADD Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 620BGA In stock: 3606 pcs RFQ		MPC8343ECVRAGDB Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 620BGA In stock: 1787 pcs RFQ
	MPC8343CZQAGDB Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 620BGA In stock: 1928 pcs RFQ		MPC8343ECVRAGD Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 620BGA In stock: 6513 pcs RFQ
	MPC8343EVRAGDB Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 620BGA In stock: 1629 pcs RFQ		MPC8343EVRADDB Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 620BGA In stock: 1789 pcs RFQ
	MPC8343EVRAGD Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 620BGA In stock: 4762 pcs RFQ		MPC8343EZQADD Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 620BGA In stock: 4818 pcs RFQ
	MPC8343ECVRADDB Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 620BGA In stock: 3705 pcs RFQ		MPC8343CZQADDB Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 620BGA In stock: 1911 pcs RFQ
	MPC8343CZQAGD Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 620BGA In stock: 2714 pcs RFQ		MPC8343ECZQAGDB Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 620BGA In stock: 1569 pcs RFQ

