

NXP Semiconductors / Freescale

MPC8343ZQADD

Part Number:	MPC8343ZQADD
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC83XX 266MHZ 620BGA
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6642 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

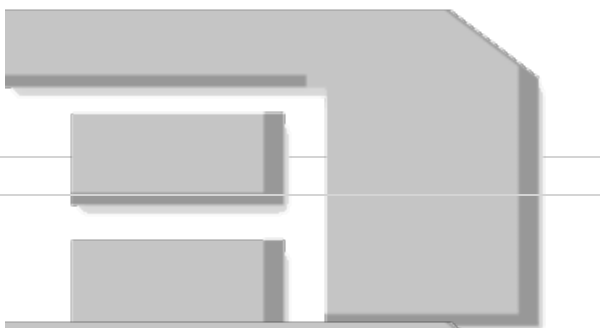
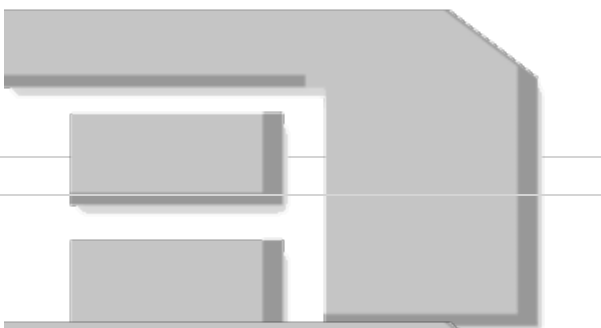
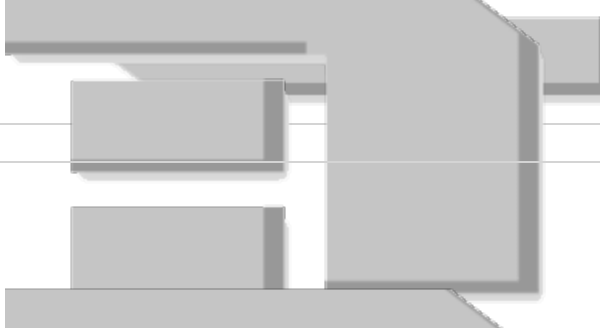
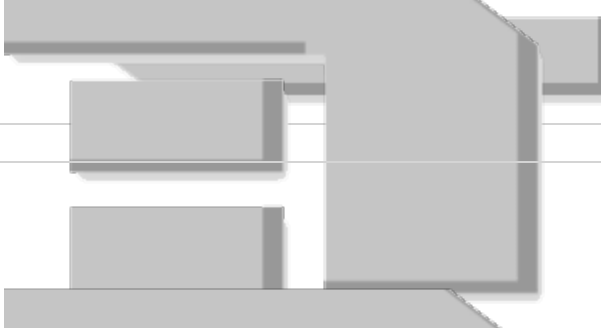
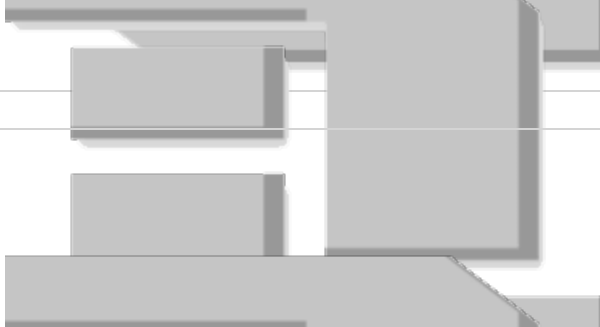
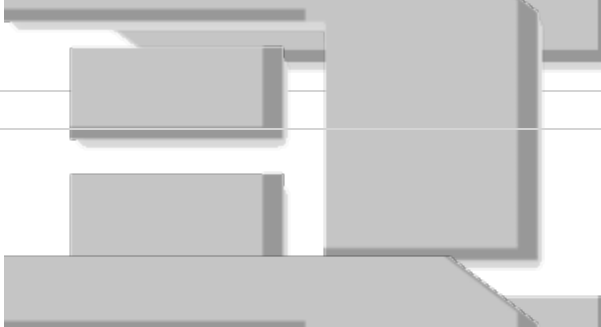
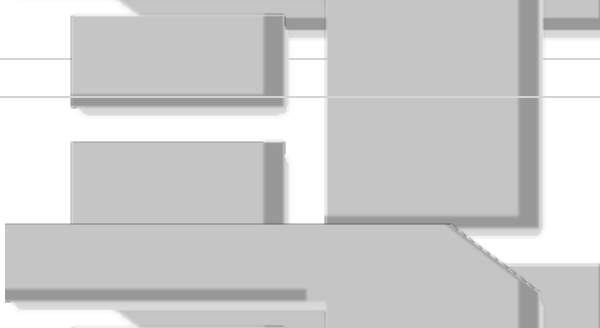
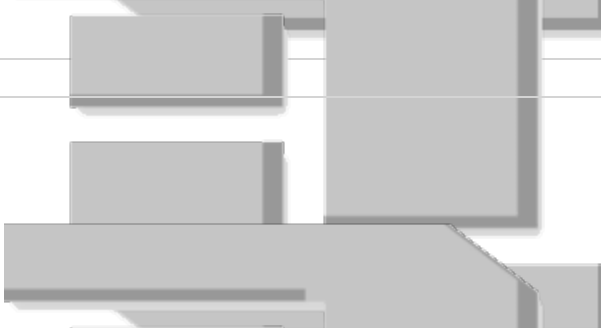
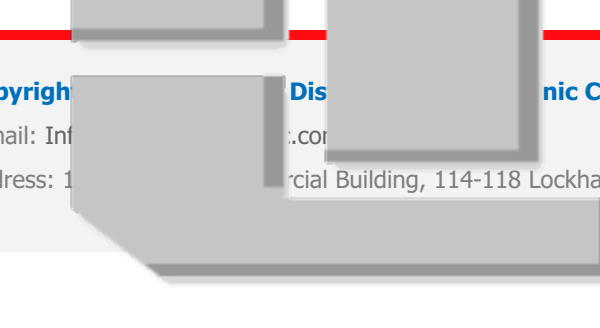
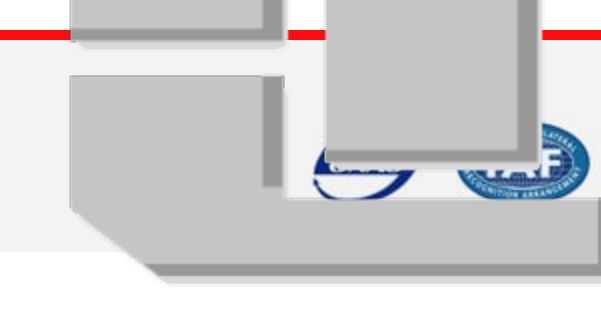
Specifications of MPC8343ZQADD

PART NUMBER	MPC8343ZQADD
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC83XX 266MHZ 620BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6642 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	-
SATA	-
RAM CONTROLLERS	DDR, DDR2
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 (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	-
BASE PART NUMBER	MPC8343
ADDITIONAL INTERFACES	DUART, I²C, PCI, SPI

Related Tags

MPC8343ZQADD	MPC8343ZQADD Distributor	MPC8343ZQADD Supplier
MPC8343ZQADD Price	MPC8343ZQADD Pictures	MPC8343ZQADD Image
MPC8343ZQADD PDF Datasheet	MPC8343ZQADD Download Datasheet	MPC8343ZQADD Datasheet
MPC8343ZQADD Stock	Buy MPC8343ZQADD	Buy MPC8343ZQADD
MPC8343ZQADD	Supplier	Distributor

Related Products

	MPC8343VRAGDB Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 620BGA In stock: 1722 pcs RFQ		MPC8343ZQADDB Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 620BGA In stock: 2711 pcs RFQ
	MPC8343ZQAGDB Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 620BGA In stock: 2210 pcs RFQ		MPC8343VRADDB Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 620BGA In stock: 2228 pcs RFQ
	MPC8343ZQAGD Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 620BGA In stock: 3989 pcs RFQ		MPC8347CVRAGDB Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 620BGA In stock: 1815 pcs RFQ
	MPC8347CVRAGD Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 620BGA In stock: 4845 pcs RFQ		MPC8343VRAGD Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 620BGA In stock: 3820 pcs RFQ
	MPC8343VRADD Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 620BGA In stock: 7014 pcs RFQ		MPC8343EZQAGDB Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 620BGA In stock: 6643 pcs RFQ
	MPC8343EZQAGD Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 620BGA In stock: 6445 pcs RFQ		MPC8347CVRADDB Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 620BGA In stock: 1820 pcs RFQ