

NXP Semiconductors / Freescale



KMPC8343EZQAGDB

Part Number:	KMPC8343EZQAGDB
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC83XX 400MHZ 620BGA
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3490 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

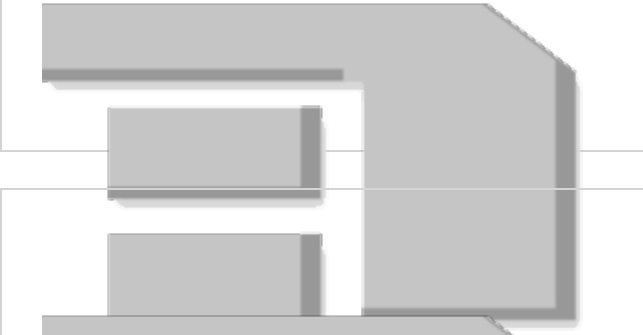
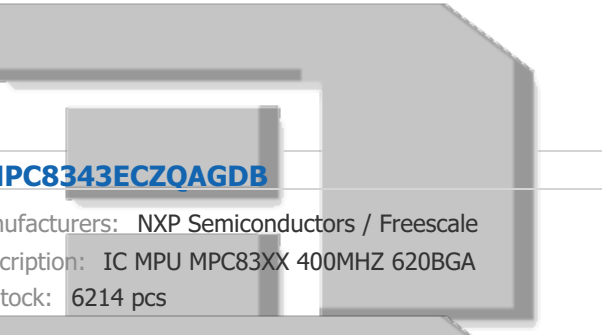
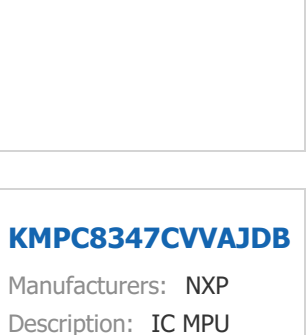
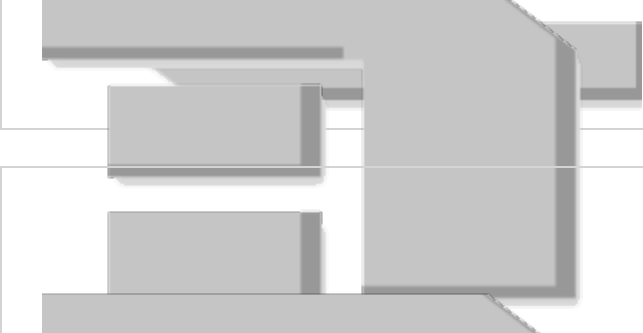
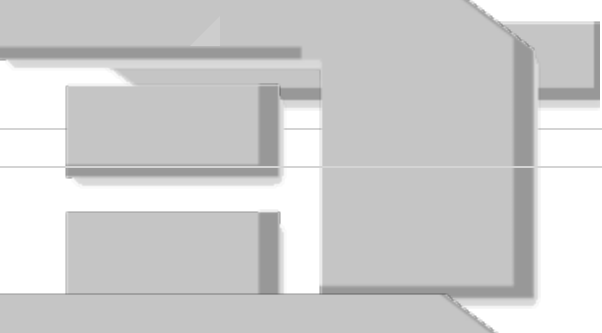
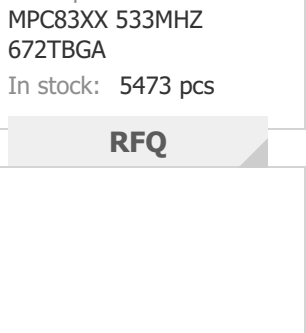
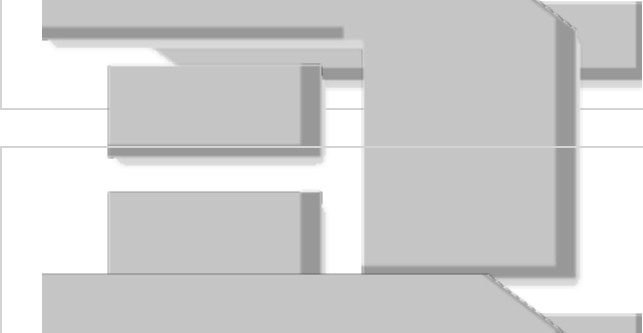
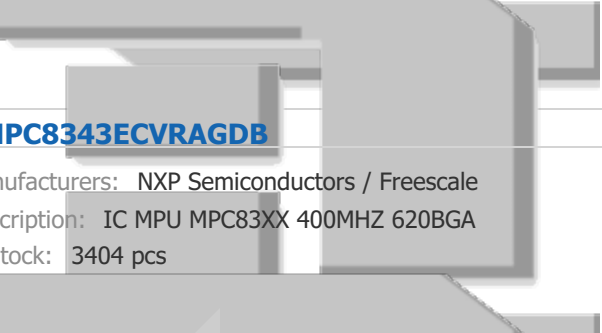
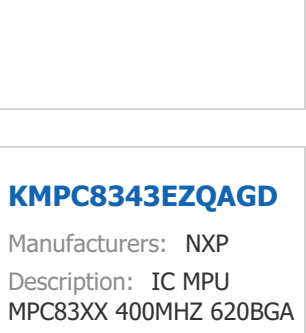
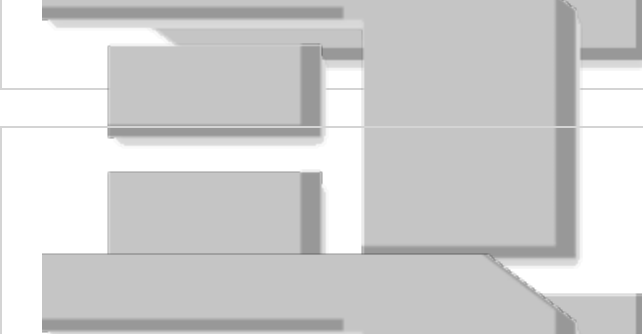
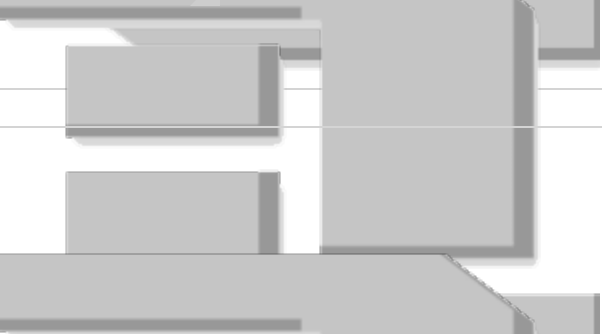
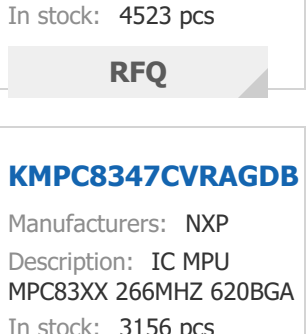
Specifications of KMPC8343EZQAGDB

PART NUMBER	KMPC8343EZQAGDB
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC83XX 400MHZ 620BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3490 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	400MHz
SERIES	MPC83xx
SECURITY FEATURES	Cryptography, Random Number Generator
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 400MHz 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

KMPC8343EZQAGDB	KMPC8343EZQAGDB Distributor	KMPC8343EZQAGDB Supplier
KMPC8343EZQAGDB Price	KMPC8343EZQAGDB Pictures	KMPC8343EZQAGDB Image
KMPC8343EZQAGDB PDF Datasheet	KMPC8343EZQAGDB Download Datasheet	KMPC8343EZQAGDB Datasheet
KMPC8343EZQAGDB Stock	Buy KMPC8343EZQAGDB	Buy KMPC8343EZQAGDB
KMPC8343EZQAGDB	Supplier	Distributor

Related Products

 KMPC8343CZQAGDB Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 620BGA In stock: 6612 pcs RFQ	 KMPC8343ECZOAGDB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 400MHZ 620BGA In stock: 6214 pcs	 KMPC8347CVVAJDB Manufacturers: NXP Description: IC MPU MPC83XX 533MHZ 672TBGA In stock: 5473 pcs RFQ
 KMPC8343VRAGD Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 620BGA In stock: 5672 pcs RFQ	 KMPC8343ZQAGDB Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 620BGA In stock: 6159 pcs RFQ	 KMPC8343ECVRAGDB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 400MHZ 620BGA In stock: 3404 pcs
 KMPC8343ZQAGD Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 620BGA In stock: 3956 pcs RFQ	 KMPC8343EZQAGD Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 620BGA In stock: 4523 pcs RFQ	 KMPC8347CVVRAGDB Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 620BGA In stock: 3156 pcs RFQ
 KMPC8343EVVRAGD Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 620BGA In stock: 5583 pcs RFQ	 KMPC8343VRAGDB Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 620BGA In stock: 3800 pcs RFQ	 KMPC8343EVVRAGDB Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 620BGA In stock: 3736 pcs RFQ

