

NXP Semiconductors / Freescale

KMPC8321ECVRAFDC

Part Number:	KMPC8321ECVRAFDC
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC83XX 333MHZ 516BGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4959 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

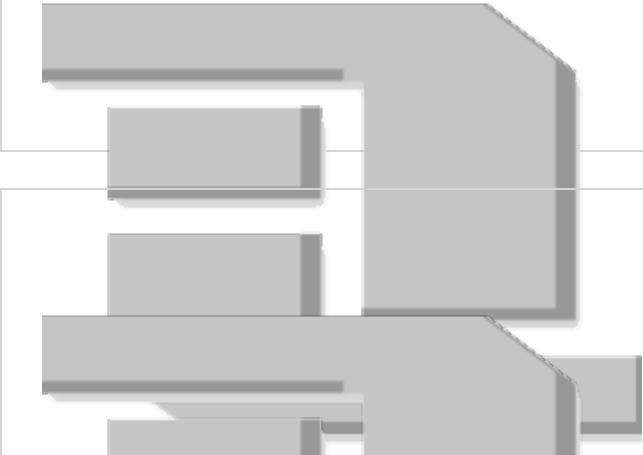
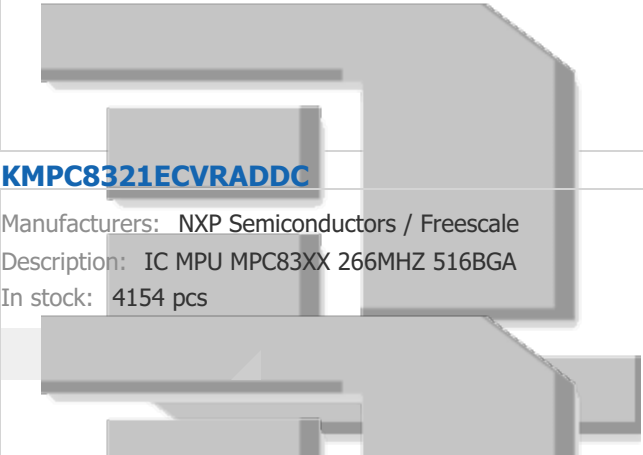
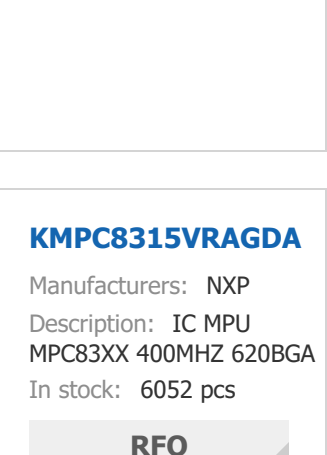
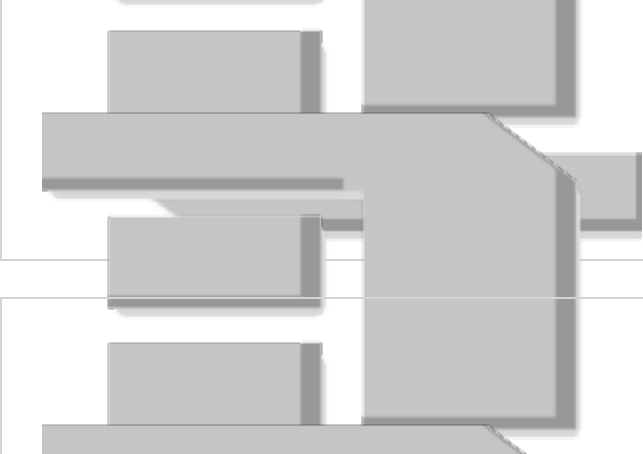
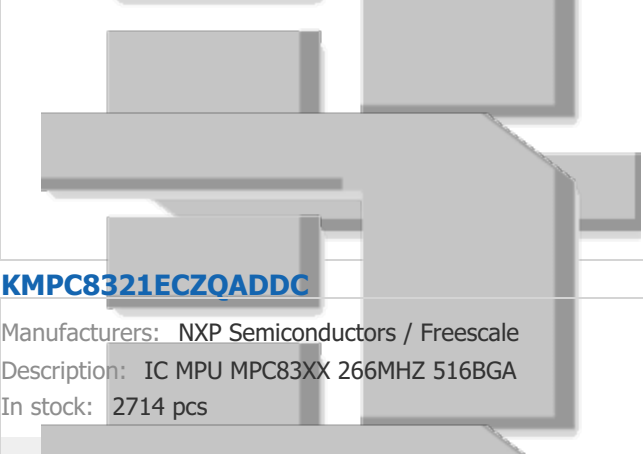
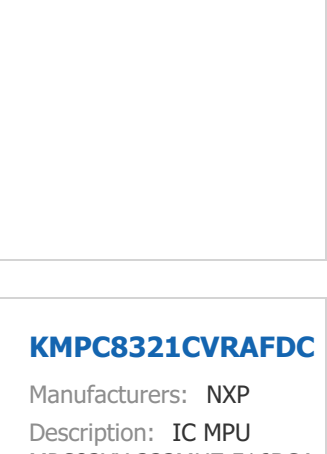
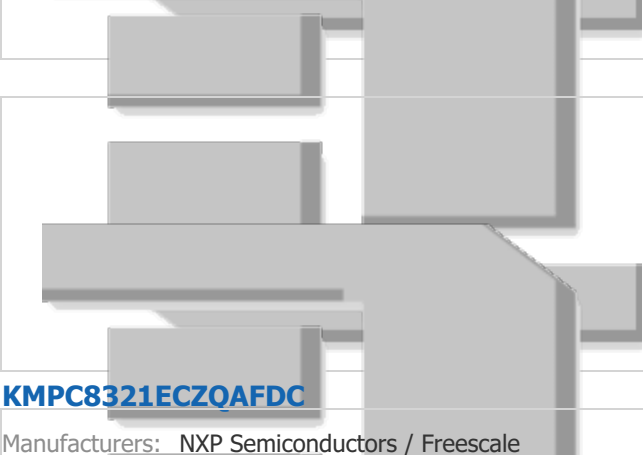
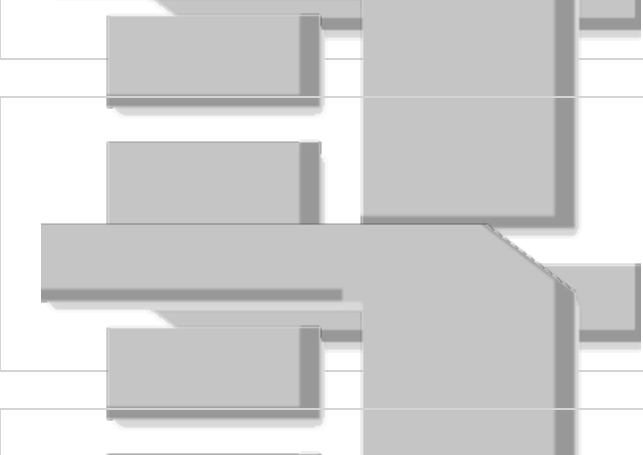
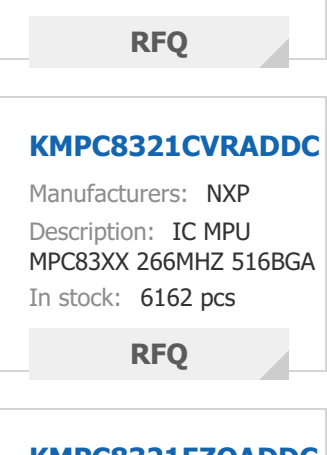
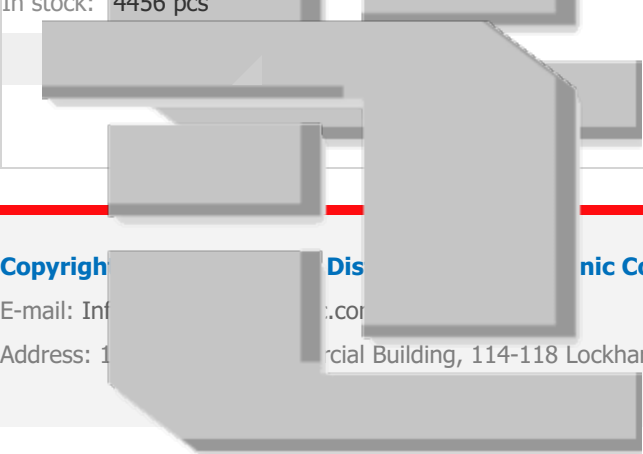
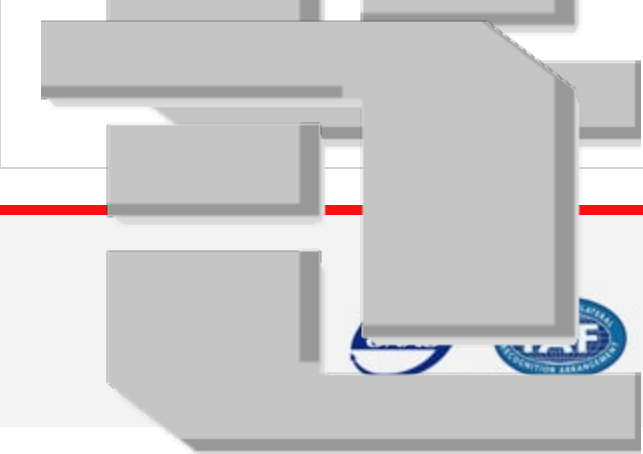
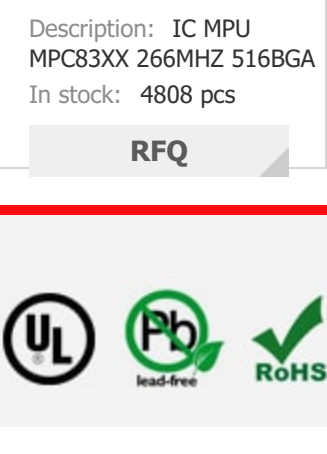
Specifications of KMPC8321ECVRAFDC

PART NUMBER	KMPC8321ECVRAFDC
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC83XX 333MHZ 516BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4959 pcs
DATA SHEET	
VOLTAGE - I/O	1.8V, 2.5V, 3.3V
USB	USB 2.0 (1)
SUPPLIER DEVICE PACKAGE	516-FPBGA (27x27)
SPEED	333MHz
SERIES	MPC83xx
SECURITY FEATURES	Cryptography
SATA	-
RAM CONTROLLERS	DDR, DDR2
PACKAGING	Tray
PACKAGE / CASE	516-BBGA
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	Lead free / RoHS Compliant
GRAPHICS ACCELERATION	No
ETHERNET	10/100 Mbps (3)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	PowerPC e300c2 Microprocessor IC MPC83xx 1 Core, 32-Bit 333MHz 516-FPBGA (27x27)
CORE PROCESSOR	PowerPC e300c2
CO-PROCESSORS/DSP	Communications; QUICC Engine, Security; SEC 2.2
BASE PART NUMBER	MPC8321
ADDITIONAL INTERFACES	DUART, I²C, PCI, SPI, TDM, UART

Related Tags

KMPC8321ECVRAFDC	KMPC8321ECVRAFDC Distributor	KMPC8321ECVRAFDC Supplier
KMPC8321ECVRAFDC Price	KMPC8321ECVRAFDC Pictures	KMPC8321ECVRAFDC Image
KMPC8321ECVRAFDC PDF Datasheet	KMPC8321ECVRAFDC Download Datasheet	KMPC8321ECVRAFDC Datasheet
KMPC8321ECVRAFDC Stock	Buy KMPC8321ECVRAFDC	Buy KMPC8321ECVRAFDC
KMPC8321ECVRAFDC	Supplier	Distributor

Related Products

 KMPC8321EVRAFDC Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 516BGA In stock: 4914 pcs RFQ	 KMPC8321ECVRAFDC Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 266MHZ 516BGA In stock: 4154 pcs	 KMPC8315VRAGDA Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 620BGA In stock: 6052 pcs RFQ
 KMPC8321EZQAFDC Manufacturers: NXP Description: IC MPU MPC83XX 333MHZ 516BGA In stock: 2842 pcs RFQ	 KMPC8321ECZQADDC Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 266MHZ 516BGA In stock: 2714 pcs	 KMPC8321CVRAFDC Manufacturers: NXP Description: IC MPU MPC83XX 333MHZ 516BGA In stock: 5537 pcs RFQ
 KMPC8321ECZQAFDC Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 333MHZ 516BGA In stock: 4456 pcs	 KMPC8321CZQAFDC Manufacturers: NXP Description: IC MPU MPC83XX 333MHZ 516BGA In stock: 6104 pcs RFQ	 KMPC8321CVRADDC Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 516BGA In stock: 6162 pcs RFQ
 KMPC8321ECZQAFDC Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 333MHZ 516BGA In stock: 4456 pcs	 KMPC8321CZQAFDC Manufacturers: NXP Description: IC MPU MPC83XX 333MHZ 516BGA In stock: 6104 pcs RFQ	 KMPC8321EZQADDC Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 516BGA In stock: 4808 pcs RFQ