

NXP Semiconductors / Freescale

KMPC8323EZQAFDC

Part Number:	KMPC8323EZQAFDC
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC83XX 333MHZ 516BGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5044 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

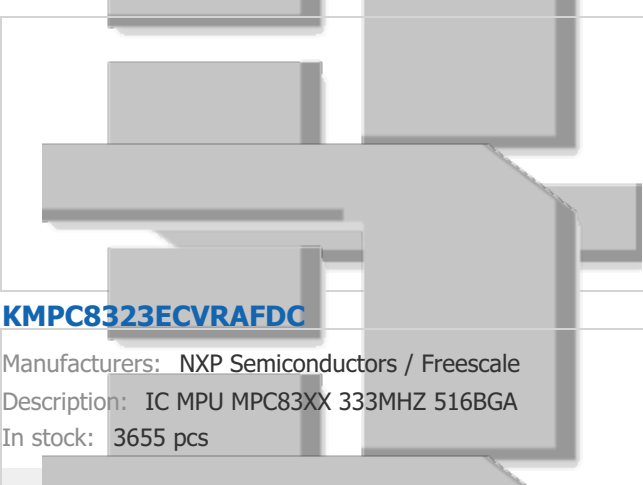
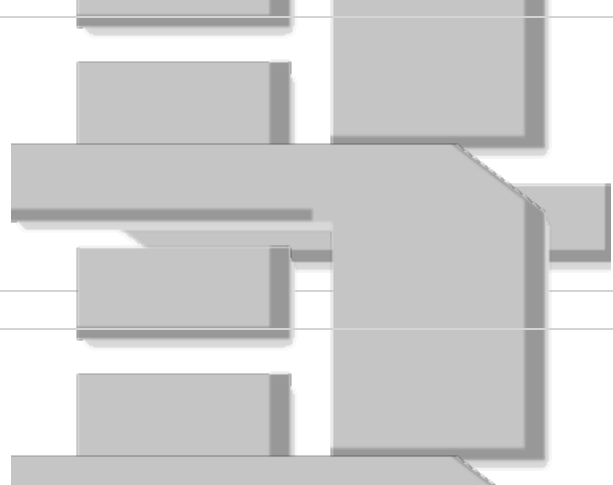
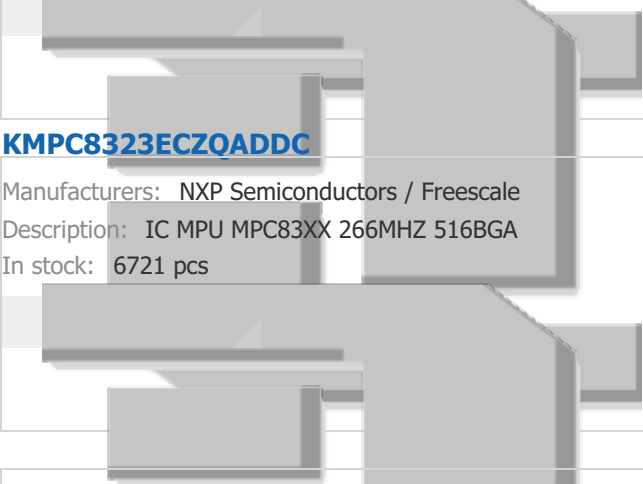
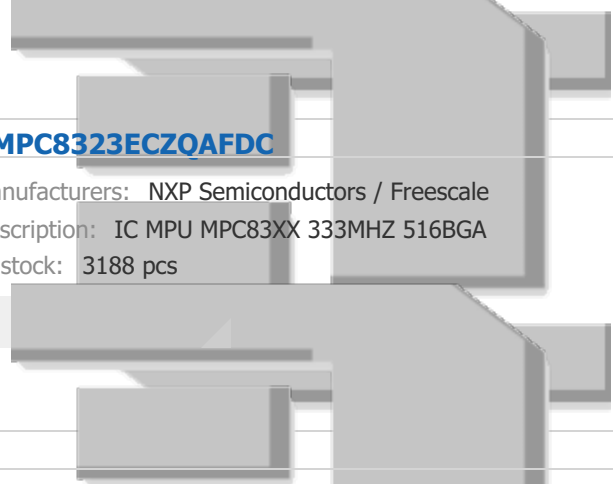
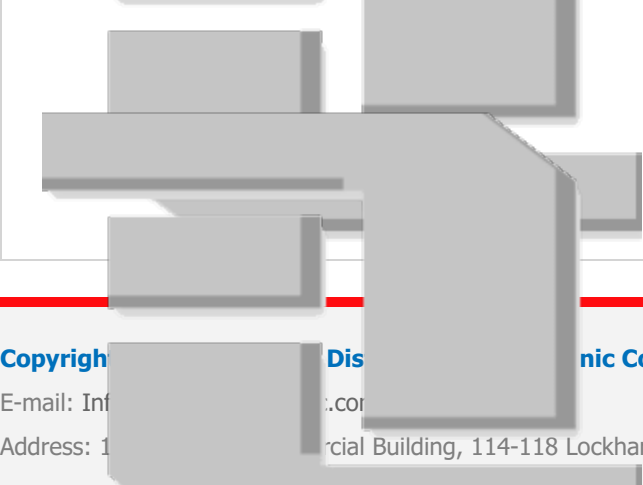
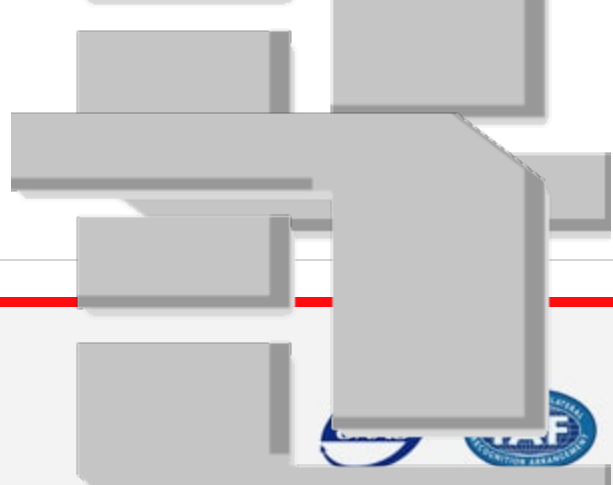
Specifications of KMPC8323EZQAFDC

PART NUMBER	KMPC8323EZQAFDC
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC83XX 333MHZ 516BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5044 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	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	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	MPC8323
ADDITIONAL INTERFACES	DUART, I ² C, PCI, SPI, TDM, UART

Related Tags

KMPC8323EZQAFDC	KMPC8323EZQAFDC Distributor	KMPC8323EZQAFDC Supplier
KMPC8323EZQAFDC Price	KMPC8323EZQAFDC Pictures	KMPC8323EZQAFDC Image
KMPC8323EZQAFDC PDF Datasheet	KMPC8323EZQAFDC Download Datasheet	KMPC8323EZQAFDC Datasheet
KMPC8323EZQAFDC Stock	Buy KMPC8323EZQAFDC	Buy KMPC8323EZQAFDC
KMPC8323EZQAFDC	Supplier	Distributor

Related Products

 KMPC8323VRADDC Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 516BGA In stock: 2903 pcs RFQ	 KMPC8343CZQAGD Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 620BGA In stock: 3640 pcs RFQ
 KMPC8323ZQAFDC Manufacturers: NXP Description: IC MPU MPC83XX 333MHZ 516BGA In stock: 3441 pcs RFQ	 KMPC8323EZQADDC Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 516BGA In stock: 5378 pcs RFQ
 KMPC8323ECVRAFDC Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 333MHZ 516BGA In stock: 3655 pcs	 KMPC8323EVRADDC Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 516BGA In stock: 3430 pcs RFQ
 KMPC8323ECZQADDC Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 266MHZ 516BGA In stock: 6721 pcs	 KMPC8323ECZQAFDC Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC83XX 333MHZ 516BGA In stock: 3188 pcs
 KMPC8323EVRAFDC Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 620BGA In stock: 4197 pcs RFQ	 KMPC8323VRAFDC Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 516BGA In stock: 6015 pcs RFQ
 KMPC8343CVRAGDB Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 620BGA In stock: 3012 pcs RFQ	 KMPC8323ZQADDC Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 516BGA In stock: 6056 pcs RFQ