

NXP Semiconductors / Freescale

MPC8323EZQAFDC

Part Number:	MPC8323EZQAFDC
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC83XX 333MHZ 516BGA
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6157 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

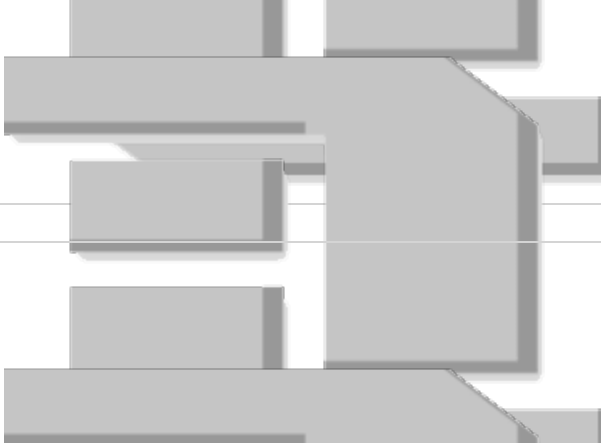
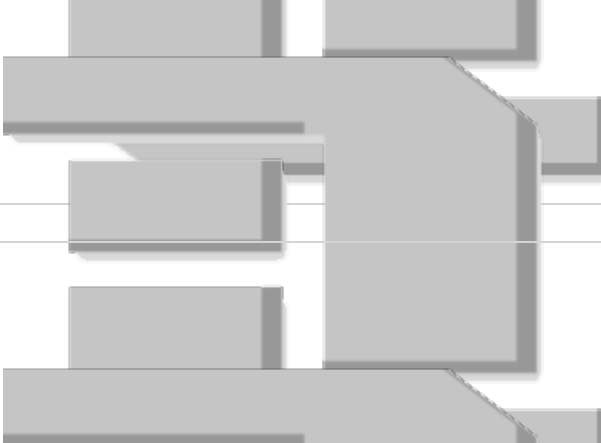
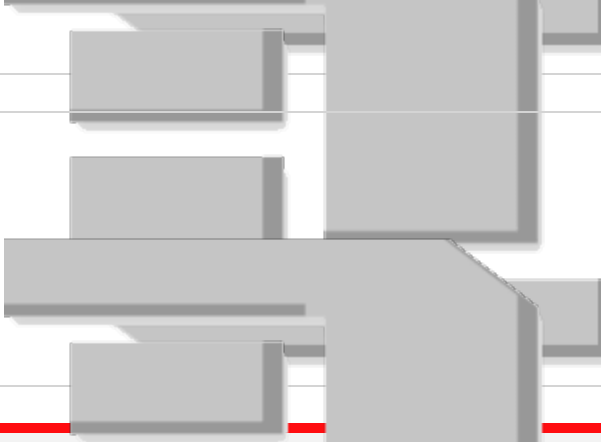
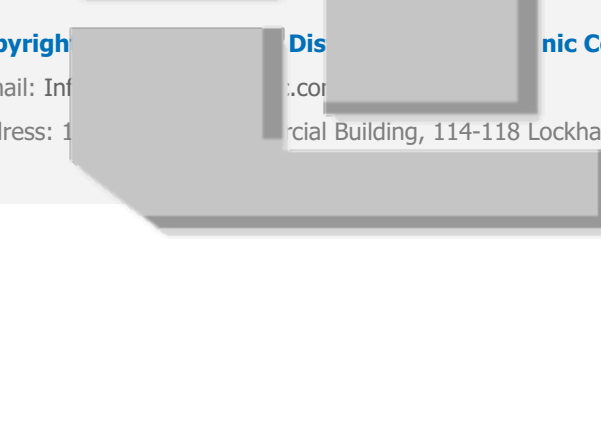
Specifications of MPC8323EZQAFDC

PART NUMBER	MPC8323EZQAFDC
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC83XX 333MHZ 516BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6157 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)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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, I²C, PCI, SPI, TDM, UART

Related Tags

MPC8323EZQAFDC	MPC8323EZQAFDC Distributor	MPC8323EZQAFDC Supplier
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	MPC8323VRAFDCA Manufacturers: NXP Description: IC MPU MPC83XX 333MHZ 516BGA In stock: 5519 pcs RFQ		MPC8323VRAFDCA Manufacturers: NXP Description: IC MPU MPC83XX 333MHZ 516BGA In stock: 2939 pcs RFQ
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	MPC8323EVRAFDCA Manufacturers: NXP Description: IC MPU MPC83XX 333MHZ 516BGA In stock: 5028 pcs RFQ		MPC8323VRADDCA Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 516BGA In stock: 3005 pcs RFQ