

NXP Semiconductors / Freescale

MPC8572CLVTAULE

Part Number:	MPC8572CLVTAULE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC85XX 1.333GHZ 1023BGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6527 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

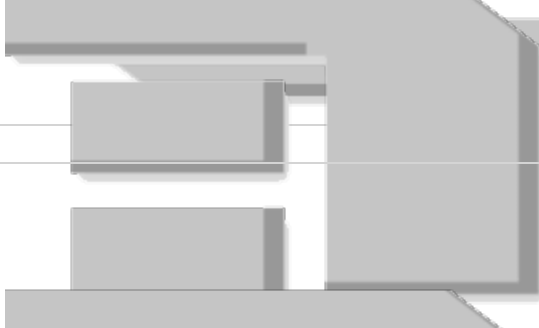
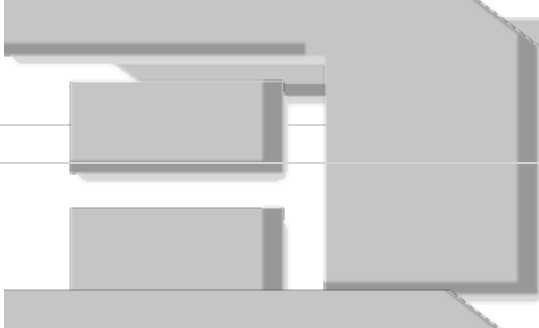
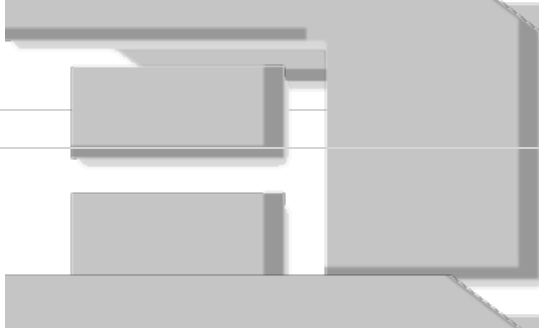
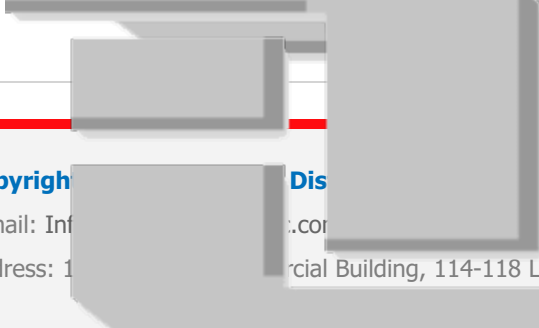
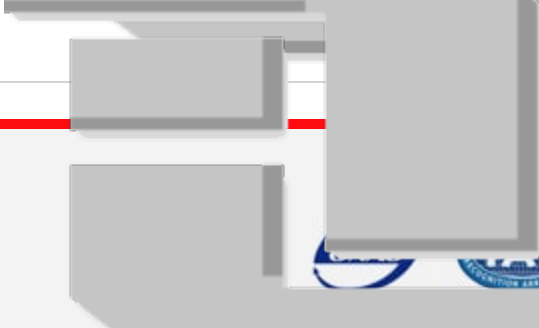
Specifications of MPC8572CLVTAULE

PART NUMBER	MPC8572CLVTAULE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC85XX 1.333GHZ 1023BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6527 pcs
DATA SHEET	
VOLTAGE - I/O	1.5V, 1.8V, 2.5V, 3.3V
USB	-
SUPPLIER DEVICE PACKAGE	1023-FCPBGA (33x33)
SPEED	1.333GHz
SERIES	MPC85xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DDR2, DDR3
PACKAGING	Tray
PACKAGE / CASE	1023-BFBGA, FCBGA
OTHER NAMES	935323109557
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF CORES/BUS WIDTH	2 Core, 32-Bit
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GRAPHICS ACCELERATION	No
ETHERNET	10/100/1000 Mbps (4)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	PowerPC e500 Microprocessor IC MPC85xx 2 Core, 32-Bit 1.333GHz 1023-FCPBGA (33x33)
CORE PROCESSOR	PowerPC e500
CO-PROCESSORS/DSP	Signal Processing; SPE
BASE PART NUMBER	MPC8572
ADDITIONAL INTERFACES	DUART, HSSI, I²C, RapidIO

Related Tags

MPC8572CLVTAULE	MPC8572CLVTAULE Distributor	MPC8572CLVTAULE Supplier
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Related Products

	MPC8569VTAQLJB Manufacturers: NXP Description: IC MPU MPC85XX 1.067GHZ 783BGA In stock: 4411 pcs RFQ		MPC8572EAMC Manufacturers: NXP Description: MPC8572 AMC RAPID SYSTEM In stock: 4055 pcs RFQ
	MPC8569VJAUNLB Manufacturers: NXP Description: IC MPU MPC85XX 1.333GHZ 783BGA In stock: 575 pcs RFQ		MPC8569VTANKGB Manufacturers: NXP Description: IC MPU MPC85XX 800MHZ 783FCBGA In stock: 4425 pcs RFQ
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	MPC8569VTAUNLB Manufacturers: NXP Description: IC MPU MPC85XX 1.333GHZ 783BGA In stock: 5841 pcs RFQ		MPC8572ECLPXATLD Manufacturers: NXP Description: IC MPU MPC85XX 1.2GHZ 1023FCBGA In stock: 2845 pcs RFQ
	MPC8572CLVJAULE Manufacturers: NXP Description: IC MPU MPC85XX 1.333GHZ 1023BGA In stock: 263 pcs RFQ		MPC8572CLVTAVNE Manufacturers: NXP Description: IC MPU MPC85XX 1.5GHZ 1023FCBGA In stock: 4419 pcs RFQ
	MPC8572CVTAVNE Manufacturers: NXP Description: IC MPU MPC85XX 1.5GHZ 1023FCBGA In stock: 4979 pcs RFQ		MPC8572CLVTAULD Manufacturers: NXP Description: IC MPU MPC85XX 1.333GHZ 1023BGA In stock: 4308 pcs RFQ