

NXP Semiconductors / Freescale



MPC8572ECPXAULD

Part Number:	MPC8572ECPXAULD
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC85XX 1.333GHZ 1023BGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3841 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

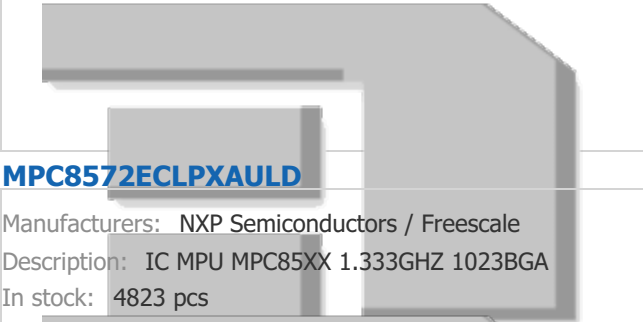
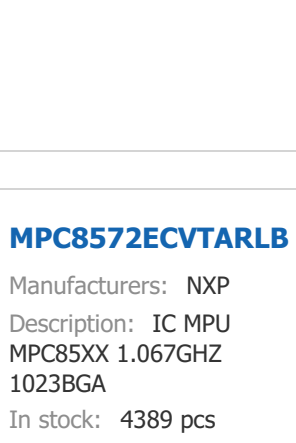
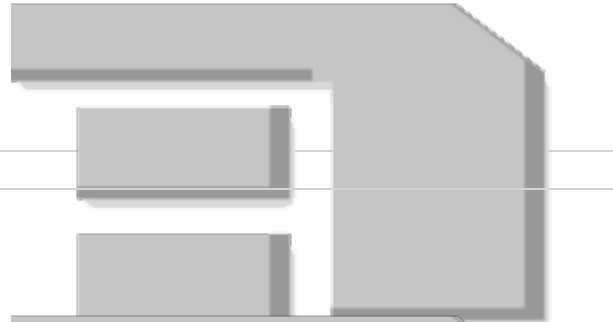
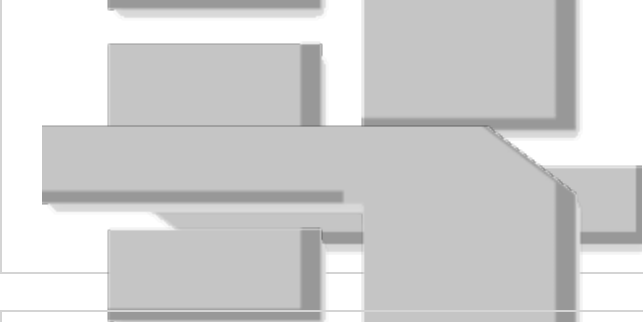
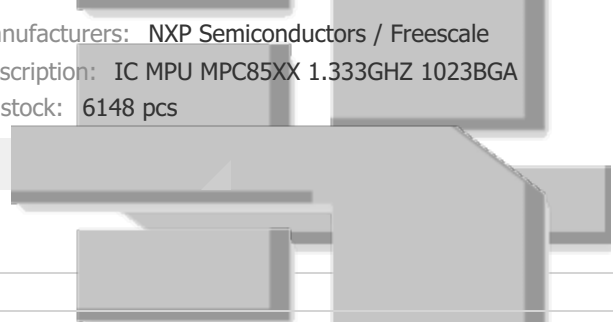
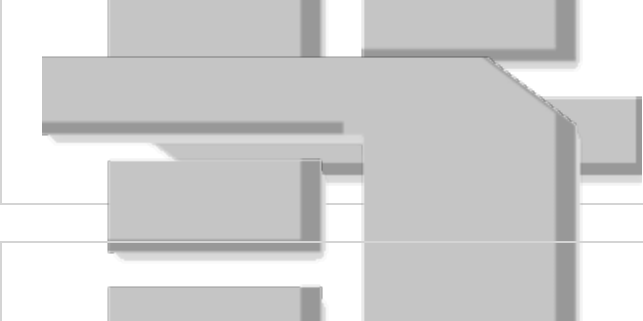
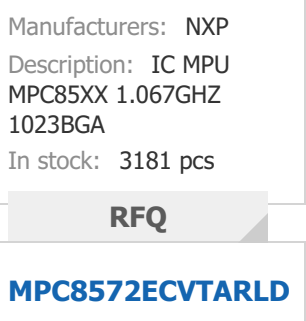
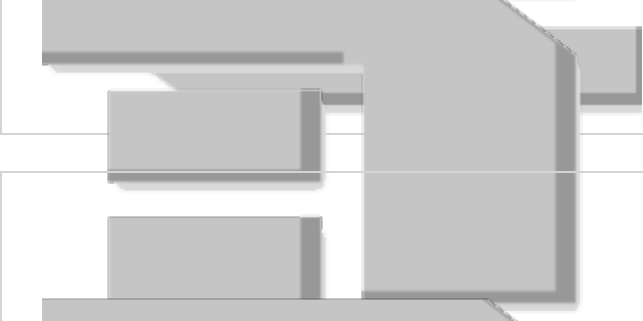
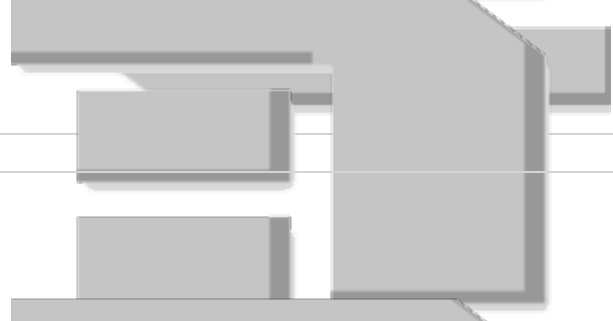
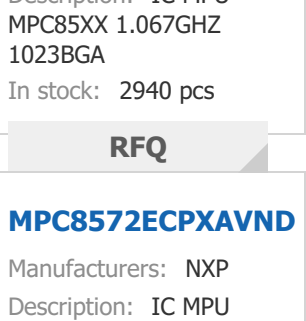
Specifications of MPC8572ECPXAULD

PART NUMBER	MPC8572ECPXAULD
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC85XX 1.333GHZ 1023BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3841 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	Cryptography, Random Number Generator
SATA	-
RAM CONTROLLERS	DDR2, DDR3
PACKAGING	Tray
PACKAGE / CASE	1023-BFBGA, FCBGA
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, Security; SEC
BASE PART NUMBER	MPC8572
ADDITIONAL INTERFACES	DUART, HSSI, I ² C, RapidIO

Related Tags

MPC8572ECPXAULD	MPC8572ECPXAULD Distributor	MPC8572ECPXAULD Supplier
MPC8572ECPXAULD Price	MPC8572ECPXAULD Pictures	MPC8572ECPXAULD Image
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Related Products

MPC8572ECLPXAULD Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.333GHZ 1023BGA In stock: 4823 pcs	MPC8572ECVTARLB Manufacturers: NXP Description: IC MPU MPC85XX 1.067GHZ 1023BGA In stock: 4389 pcs	MPC8572ECPXARLD Manufacturers: NXP Description: IC MPU MPC85XX 1.067GHZ 1023BGA In stock: 4637 pcs
MPC8572ECVJAULE Manufacturers: NXP Description: IC MPU MPC85XX 1.333GHZ 1023BGA In stock: 275 pcs	MPC8572ECLVTAULD Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.333GHZ 1023BGA In stock: 6148 pcs	MPC8572ECVJARLE Manufacturers: NXP Description: IC MPU MPC85XX 1.067GHZ 1023BGA In stock: 314 pcs
MPC8572ECPXAVNE Manufacturers: NXP Description: IC MPU MPC85XX 1.5GHZ 1023FCBGA In stock: 3768 pcs	MPC8572ECPXAULB Manufacturers: NXP Description: IC MPU MPC85XX 1.333GHZ 1023BGA In stock: 4395 pcs	MPC8572ECPXARLB Manufacturers: NXP Description: IC MPU MPC85XX 1.067GHZ 1023BGA In stock: 3181 pcs
MPC8572ECLVJAULE Manufacturers: NXP Description: IC MPU MPC85XX 1.333GHZ 1023BGA In stock: 274 pcs	MPC8572ECVTARLD Manufacturers: NXP Description: IC MPU MPC85XX 1.067GHZ 1023BGA In stock: 2940 pcs	MPC8572ECPXAVND Manufacturers: NXP Description: IC MPU MPC85XX 1.5GHZ 1023FCBGA In stock: 4133 pcs

