




NXP Semiconductors / Freescale

MPC8572PXARLB

Part Number:	MPC8572PXARLB
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description:	IC MPU MPC85XX 1.067GHZ 1023BGA PDF 1.MPC8572PXARLB.pdf PDF 2.MPC8572PXARLB.pdf PDF 3.MPC8572PXARLB.pdf
Datasheets:	
RoHs Status:	 Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.












Specifications of MPC8572PXARLB

PART NUMBER	MPC8572PXARLB
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC85XX 1.067GHZ 1023BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.MPC8572PXARLB.pdf PDF 2.MPC8572PXARLB.pdf PDF 3.MPC8572PXARLB.pdf
VOLTAGE - I/O	1.5V, 1.8V, 2.5V, 3.3V
USB	-
SUPPLIER DEVICE PACKAGE	1023-FCPBGA (33x33)
SPEED	1.067GHz
SERIES	MPC85xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DDR2, DDR3
PACKAGING	Tray
PACKAGE / CASE	1023-BFBGA, FCBGA
OPERATING TEMPERATURE	0°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	Contains lead / RoHS non-compliant
GRAPHICS ACCELERATION	No
ETHERNET	10/100/1000 Mbps (4)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	PowerPC e500 Microprocessor IC MPC85xx 2 Core, 32-Bit 1.067GHz 1023-FCPBGA (33x33)
CORE PROCESSOR	PowerPC e500
CO-PROCESSORS/DSP	Signal Processing; SPE
BASE PART NUMBER	MPC8572
ADDITIONAL INTERFACES	DUART, HSSI, I ² C, RapidIO

Related Tags

NXP Semiconductors / Freescale MPC8572PXARLB	MPC8572PXARLB Distributor	MPC8572PXARLB Supplier
MPC8572PXARLB Price	MPC8572PXARLB Pictures	MPC8572PXARLB Image
MPC8572PXARLB PDF Datasheet	MPC8572PXARLB Download Datasheet	MPC8572PXARLB Datasheet
MPC8572PXARLB Stock	Buy MPC8572PXARLB	Buy NXP Semiconductors / Freescale MPC8572PXARLB
NXP Semiconductors / Freescale MPC8572PXARLB	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale MPC8572PXARLB	NXP Semiconductors MPC8572PXARLB	Freescale MPC8572PXARLB
Freescale Semiconductor - NXP MPC8572PXARLB	NXP USA Inc. MPC8572PXARLB	

Related Products

 <p>MPC8572PXAVNB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.5GHZ 1023FCBGA In stock: Out stock RFQ</p>	 <p>MPC8572LVTATLE Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.2GHZ 1023FCBGA In stock: Out stock RFQ</p>
 <p>MPC8572LVTAVNE Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.5GHZ 1023FCBGA In stock: Out stock RFQ</p>	 <p>MPC8572PXATLD Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.2GHZ 1023FCBGA In stock: Out stock RFQ</p>
 <p>MPC8572LVTATLD Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.2GHZ 1023FCBGA In stock: Out stock RFQ</p>	 <p>MPC8572LVTARLE Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.067GHZ 1023BGA In stock: Out stock RFQ</p>
 <p>MPC8572LVTAVND Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.5GHZ 1023FCBGA In stock: Out stock RFQ</p>	 <p>MPC8572PXARLD Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.067GHZ 1023BGA In stock: Out stock RFQ</p>
 <p>MPC8572PXAULB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.333GHZ 1023BGA In stock: Out stock RFQ</p>	 <p>MPC8572PXATLB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.2GHZ 1023FCBGA In stock: Out stock RFQ</p>
 <p>MPC8572PXAULD Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.333GHZ 1023BGA In stock: Out stock RFQ</p>	 <p>MPC8572LVTAULE Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.333GHZ 1023BGA In stock: Out stock RFQ</p>