




NXP Semiconductors / Freescale

MPC8572ECVTAULB

Part Number:	MPC8572ECVTAULB
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description:	IC MPU MPC85XX 1.333GHZ 1023BGA
Datasheets:	1.MPC8572ECVTAULB.pdf 2.MPC8572ECVTAULB.pdf 3.MPC8572ECVTAULB.pdf
RoHS Status:	 Lead free / RoHS 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 MPC8572ECVTAULB

PART NUMBER	MPC8572ECVTAULB
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC85XX 1.333GHZ 1023BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MPC8572ECVTAULB.pdf 2.MPC8572ECVTAULB.pdf 3.MPC8572ECVTAULB.pdf
VOLTAGE - I/O	1.5V, 1.8V, 2.5V, 3.3V
USB	-
SUPPLIER DEVICE PACKAGE	1023-FCBGA (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-FCBGA (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

NXP Semiconductors / Freescale MPC8572ECVTAULB	MPC8572ECVTAULB Distributor	MPC8572ECVTAULB Supplier
MPC8572ECVTAULB Price	MPC8572ECVTAULB Pictures	MPC8572ECVTAULB Image
MPC8572ECVTAULB PDF Datasheet	MPC8572ECVTAULB Download Datasheet	MPC8572ECVTAULB Datasheet
MPC8572ECVTAULB Stock	Buy MPC8572ECVTAULB	Buy NXP Semiconductors / Freescale MPC8572ECVTAULB
NXP Semiconductors / Freescale MPC8572ECVTAULB	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale MPC8572ECVTAULB	NXP Semiconductors MPC8572ECVTAULB	Freescale MPC8572ECVTAULB
Freescale Semiconductor - NXP MPC8572ECVTAULB	NXP USA Inc. MPC8572ECVTAULB	

Related Products

 <p>MPC8572ELPXARLD Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.067GHZ 1023BGA In stock: Out stock</p> <p>RFQ</p>	 <p>MPC8572ECVTARLD Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.067GHZ 1023BGA In stock: Out stock</p> <p>RFQ</p>
 <p>MPC8572ECVTARLB Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.067GHZ 1023BGA In stock: Out stock</p> <p>RFQ</p>	 <p>MPC8572ECPXAVNE Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.5GHZ 1023FCBGA In stock: Out stock</p> <p>RFQ</p>
 <p>MPC8572ECVJAULE Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.333GHZ 1023BGA In stock: Out stock</p> <p>RFQ</p>	 <p>MPC8572ECVTAVND Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.5GHZ 1023FCBGA In stock: Out stock</p> <p>RFQ</p>
 <p>MPC8572ECVTAULE Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.333GHZ 1023BGA In stock: Out stock</p> <p>RFQ</p>	 <p>MPC8572ECVTAULD Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.333GHZ 1023BGA In stock: Out stock</p> <p>RFQ</p>
 <p>MPC8572ECVTAVNE Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.5GHZ 1023FCBGA In stock: Out stock</p> <p>RFQ</p>	 <p>MPC8572ECVTARLE Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.067GHZ 1023BGA In stock: Out stock</p> <p>RFQ</p>
 <p>MPC8572ECVJARLE Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.067GHZ 1023BGA In stock: Out stock</p> <p>RFQ</p>	 <p>MPC8572ELPXATLD Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.2GHZ 1023FCBGA In stock: Out stock</p> <p>RFQ</p>