



NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

PPC8572EPXAULC

Part Number:	PPC8572EPXAULC
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC85XX 1.333GHZ 1023BGA
	 1.PPC8572EPXAULC.pdf
	 2.PPC8572EPXAULC.pdf
Datasheets:	
RoHs Status	Lead free / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PPC8572EPXAULC

PART NUMBER	PPC8572EPXAULC
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC85XX 1.333GHZ 1023BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS non-compliant
DATA SHEET	 1.PPC8572EPXAULC.pdf  2.PPC8572EPXAULC.pdf
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	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	Lead free / 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 1.333GHz 1023-FCPBGA (33x33)
CORE PROCESSOR	PowerPC e500
CO-PROCESSORS/DSP	Signal Processing; SPE, Security; SEC
BASE PART NUMBER	PC8572
ADDITIONAL INTERFACES	DUART, HSSI, I ² C, RapidIO

Related Tags

NXP Semiconductors / Freescale PPC8572EPXAULC	PPC8572EPXAULC Distributor	PPC8572EPXAULC Supplier
PPC8572EPXAULC Price	PPC8572EPXAULC Pictures	PPC8572EPXAULC Image
PPC8572EPXAULC PDF Datasheet	PPC8572EPXAULC Download Datasheet	PPC8572EPXAULC Datasheet
PPC8572EPXAULC Stock	Buy PPC8572EPXAULC	Buy NXP Semiconductors / Freescale PPC8572EPXAULC
NXP Semiconductors / Freescale PPC8572EPXAULC	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale PPC8572EPXAULC	NXP Semiconductors PPC8572EPXAULC	Freescale PPC8572EPXAULC
Freescale Semiconductor - NXP PPC8572EPXAULC	NXP USA Inc. PPC8572EPXAULC	

Related Products

 PPC8569EVTANKG Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 800MHZ 783FCBGA In stock: Out stock RFQ	 PPC8568EVTAUJJ Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.333GHZ 1023BGA In stock: Out stock RFQ
 PPC8572EVTARLC Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.067GHZ 1023BGA In stock: Out stock RFQ	 PPC8572EVTATLC Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.2GHZ 1023FCBGA In stock: Out stock RFQ
 PPC8569EVTAQLJ Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.0GHZ 783FCBGA In stock: Out stock RFQ	 PPC8572EPXAVNC Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.5GHZ 1023FCBGA In stock: Out stock RFQ
 PPC9 BK080 Manufacturers: Alpha Wire Description: CABLE GLAND 4-8MM PG9 POLY In stock: Out stock RFQ	 PPC8572EPXATLC Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.2GHZ 1023FCBGA In stock: Out stock RFQ
 PPC8572EPXARLC Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.067GHZ 1023BGA In stock: Out stock RFQ	 PPC8572EVTaulc Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.333GHZ 1023BGA In stock: Out stock RFQ
 PPC8572EVTAVNC Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.5GHZ 1023FCBGA In stock: Out stock RFQ	 PPC8568EVTaQGG Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC85XX 1.0GHZ 1023FCBGA In stock: Out stock RFQ

