

NXP Semiconductors / Freescale

PPC8572EVTAVNC

Part Number:	PPC8572EVTAVNC
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC85XX 1.5GHZ 1023FCBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3518 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

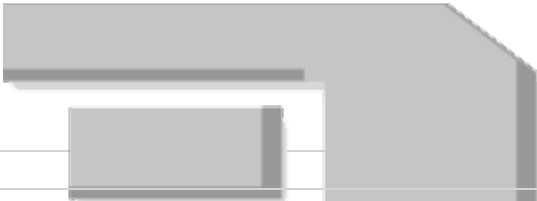
Specifications of PPC8572EVTAVNC

PART NUMBER	PPC8572EVTAVNC
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC85XX 1.5GHZ 1023FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3518 pcs
DATA SHEET	
VOLTAGE - I/O	1.5V, 1.8V, 2.5V, 3.3V
USB	-
SUPPLIER DEVICE PACKAGE	1023-FCPBGA (33x33)
SPEED	1.5GHz
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 Compliant
GRAPHICS ACCELERATION	No
ETHERNET	10/100/1000 Mbps (4)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	PowerPC e500 Microprocessor IC MPC85xx 2 Core, 32-Bit 1.5GHz 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

PPC8572EVTAVNC	PPC8572EVTAVNC Distributor	PPC8572EVTAVNC Supplier
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	PPC8569EVTACLJ Manufacturers: NXP Description: IC MPU MPC85XX 1.0GHZ 783FCBGA In stock: 5810 pcs RFQ		PPC8572EVTALC Manufacturers: NXP Description: IC MPU MPC85XX 1.333GHZ 1023BGA In stock: 5220 pcs RFQ
	PPC8572EVTARLC Manufacturers: NXP Description: IC MPU MPC85XX 1.067GHZ 1023BGA In stock: 3531 pcs RFQ		PPC9 SL080 Manufacturers: Alpha Wire Description: CABLE GLAND 4-8MM PG9 POLY In stock: 57459 pcs RFQ
	PPC8572EPXAULC Manufacturers: NXP Description: IC MPU MPC85XX 1.333GHZ 1023BGA In stock: 6701 pcs RFQ		PPC8572EPXATLC Manufacturers: NXP Description: IC MPU MPC85XX 1.2GHZ 1023FCBGA In stock: 3019 pcs RFQ
	PPC9 BK080 Manufacturers: Alpha Wire Description: CABLE GLAND 4-8MM PG9 POLY In stock: 62535 pcs RFQ		PPC8572EPXARLC Manufacturers: NXP Description: IC MPU MPC85XX 1.067GHZ 1023BGA In stock: 7013 pcs RFQ
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	PPC8572EPXAVNC Manufacturers: NXP Description: IC MPU MPC85XX 1.5GHZ 1023FCBGA In stock: 3281 pcs RFQ		PPCEVAL-DS-8544 Manufacturers: NXP Description: KIT EVALUATION 8544 In stock: 3715 pcs RFQ