

NXP Semiconductors / Freescale

PPC8568EPXAUJJ

Part Number:	PPC8568EPXAUJJ
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC85XX 1.333GHZ 1023BGA
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3673 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PPC8568EPXAUJJ

PART NUMBER	PPC8568EPXAUJJ
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC85XX 1.333GHZ 1023BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3673 pcs
DATA SHEET	
VOLTAGE - I/O	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	DDR, DDR2, SDRAM
PACKAGING	Tray
PACKAGE / CASE	1023-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 105°C (TA)
NUMBER OF CORES/BUS WIDTH	1 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 (2)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	PowerPC e500v2 Microprocessor IC MPC85xx 1 Core, 32-Bit 1.333GHz 1023-FCPBGA (33x33)
CORE PROCESSOR	PowerPC e500v2
CO-PROCESSORS/DSP	Communications; QUICC Engine, Security; SEC
BASE PART NUMBER	PC8568
ADDITIONAL INTERFACES	DUART, HSSI, I ² C, PCI, RapidIO, UART

Related Tags

PPC8568EPXAUJJ	PPC8568EPXAUJJ Distributor	PPC8568EPXAUJJ Supplier
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	PPC8567EVTAUJJ Manufacturers: NXP Description: IC MPU MPC85XX 1.333GHZ 1023BGA In stock: 4375 pcs RFQ		PPC8568EVTAQGG Manufacturers: NXP Description: IC MPU MPC85XX 1.0GHZ 1023FCBGA In stock: 6800 pcs RFQ
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