

MPC8568EPXAQGG



Part Number: [MPC8568EPXAQGG](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MPU MPC85XX 1.0GHZ 1023FCBGA

Data sheet:  [MPC8568E/MPC8567E](#)

RoHs Status: Lead free / RoHS Compliant

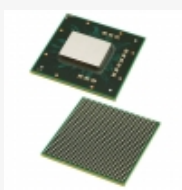
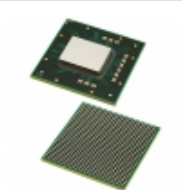
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PRODUCT PARAMETER			
Part Number	MPC8568EPXAQGG	Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU MPC85XX 1.0GHZ 1023FCBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5918 pcs	Data sheet	MPC8568E/MPC8567E
Category	Integrated Circuits (ICs)	Voltage - I/O	1.8V, 2.5V, 3.3V
USB	-	Supplier Device Package	1023-FCPBGA (33x33)
Speed	1.0GHz	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	Lead free / RoHS Compliant	Graphics Acceleration	No
Ethernet	10/100/1000 Mbps (2)	Display & Interface Controllers	-
Detailed Description	PowerPC e500v2 Microprocessor IC MPC85xx 1 Core, 32-Bit 1.0GHz 1023-FCPBGA (33x33)	Core Processor	PowerPC e500v2
Co-Processors/DSP	Communications; QUICC Engine, Security; SEC	Base Part Number	MPC8568
Additional Interfaces	DUART, HSSI, I²C, PCI, RapidIO, UART		
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	Part#: MPC8568VTAUJJ Description: IC MPU MPC85XX 1.333GHZ 1023BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8569ECVJANKGB Description: IC MPU MPC85XX 800MHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8568VTAQGG Description: IC MPU MPC85XX 1.0GHZ 1023FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8568EVTAUJJ Description: IC MPU MPC85XX 1.333GHZ 1023BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MPC8567VTAUJJ Description: IC MPU MPC85XX 1.333GHZ 1023BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8569CVJANKGB Description: IC MPU MPC85XX 800MHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8569E-MDS-PB Description: BOARD MOD DEV SYSTEM MPC8569	Manufacturers: NXP Semiconductors / Freescale	RFQ
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