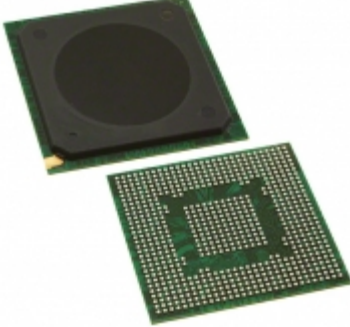


MPC8545EPXATGB



Images are for reference only.
See Product Specifications for product details.
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Part Number: [MPC8545EPXATGB](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MPU MPC85XX 1.2GHZ 689TEBGA

Data sheet:  [MPC8548E Fact Sheet](#)
 [MPC8548E Chip Errata](#)
 [MPIC Double Interrupt Errata](#)
 [MPC8548E DataSheet](#)
 [MPC8548E Ref Manual](#)

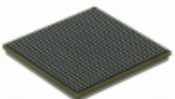
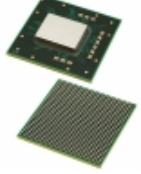
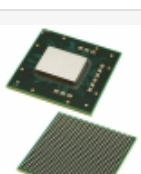
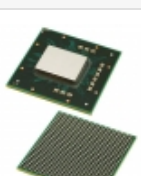
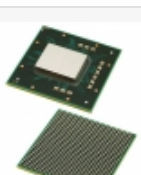
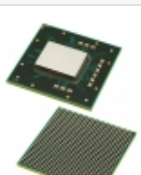
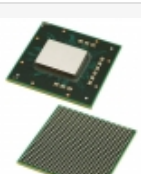
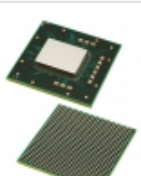
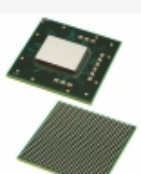
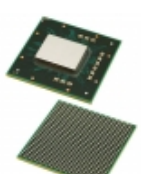
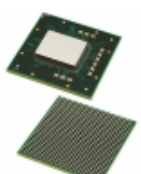
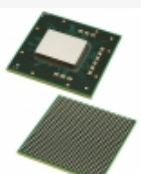
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	MPC8545EPXATGB	Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU MPC85XX 1.2GHZ 689TEBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5122 pcs	Data sheet	MPC8548E Fact Sheet MPC8548E Chip Errata MPIC Double Interrupt Errata MPC8548E DataSheet MPC8548E Ref Manual
Category	Integrated Circuits (ICs)	Voltage - I/O	1.8V, 2.5V, 3.3V
USB	-	Supplier Device Package	689-TEPBGA II (31x31)
Speed	1.2GHz	Series	MPC85xx
Security Features	Cryptography, Random Number Generator	SATA	-
RAM Controllers	DDR, DDR2, SDRAM	Packaging	Tray
Package / Case	689-BBGA Exposed Pad	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 (4)	Display & Interface Controllers	-
Detailed Description	PowerPC e500 Microprocessor IC MPC85xx 1 Core, 32-Bit 1.2GHz 689-TEPBGA II (31x31)	Core Processor	PowerPC e500
Co-Processors/DSP	Signal Processing; SPE, Security; SEC	Base Part Number	MPC8545
Additional Interfaces	DUART, I ² C, PCI, RapidIO		
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	Part#: MPC8545EVTANGD Description: IC MPU MPC85XX 800MHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MPC8545EPXANGD Description: IC MPU MPC85XX 800MHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8545EVTATGD Description: IC MPU MPC85XX 1.2GHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8544VTARJA Description: IC MPU MPC85XX 1.067GHZ 783BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MPC8545EVTAQGB Description: IC MPU MPC85XX 1.0GHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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