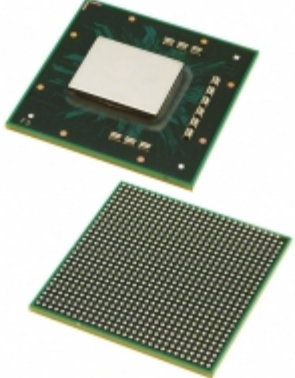


MPC8540PXAQFB



Images are for reference only.
See Product Specifications for product details.
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Part Number: [MPC8540PXAQFB](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MPU MPC85XX 1.0GHZ 783FCBGA

Data sheet:  [MPC8540 Product Brief](#)
 [MPC8540 Fact Sheet](#)
 [MPC8540](#)
 [MPIC Double Interrupt Errata](#)

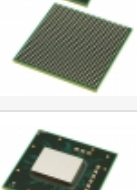
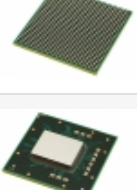
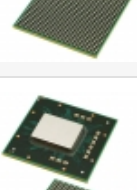
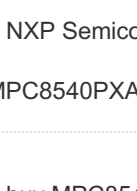
RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	MPC8540PXAQFB	Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU MPC85XX 1.0GHZ 783FCBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4210 pcs	Data sheet	MPC8540 Product Brief MPC8540 Fact Sheet MPC8540 MPIC Double Interrupt Errata
Category	Integrated Circuits (ICs)	Voltage - I/O	2.5V, 3.3V
USB	-	Supplier Device Package	783-FCPBGA (29x29)
Speed	1.0GHz	Series	MPC85xx
Security Features	-	SATA	-
RAM Controllers	DDR, SDRAM	Packaging	Tray
Package / Case	784-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 Mbps (1), 10/100/1000 Mbps (2)	Display & Interface Controllers	-
Detailed Description	PowerPC e500 Microprocessor IC MPC85xx 1 Core, 32-Bit 1.0GHz 783-FCPBGA (29x29)	Core Processor	PowerPC e500
Co-Processors/DSP	-	Base Part Number	MPC8540
Additional Interfaces	DUART, I ² C, PCI, RapidIO		
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RELATED PRODUCTS			
	Part#: MPC8540VT833LC Description: IC MPU MPC85XX 833MHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8540PX533JB Description: IC MPU MPC85XX 533MHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8540VTAQFB Description: IC MPU MPC85XX 1.0GHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8540CVT667JB Description: IC MPU MPC85XX 667MHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8540PX833LC Description: IC MPU MPC85XX 833MHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MPC8540VT667LC Description: IC MPU MPC85XX 667MHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8541CVTAJD Description: IC MPU MPC85XX 533MHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8540PXAQFC Description: IC MPU MPC85XX 1.0GHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8540ADS-BGAE Description: BOARD APPLICATION DEV MPC8540	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8540VT667LB Description: IC MPU MPC85XX 667MHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8540PX833LB Description: IC MPU MPC85XX 833MHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8540VTAQFC Description: IC MPU MPC85XX 1.0GHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8540PX667LB Description: IC MPU MPC85XX 667MHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8540CVT667JC Description: IC MPU MPC85XX 667MHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MPC8541CPXAJD Description: IC MPU MPC85XX 1.0GHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8540CPX667JB Description: IC MPU MPC85XX 667MHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8540CPX667JC Description: IC MPU MPC85XX 667MHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8540PX667LC Description: IC MPU MPC85XX 667MHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for MPC8540PXAQFB

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