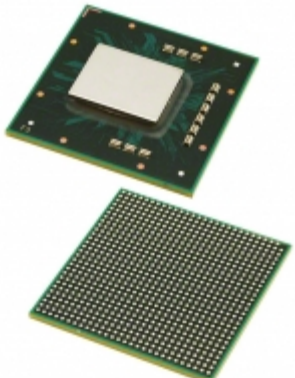


MPC8541CPXAJD



Images are for reference only.
See Product Specifications for product details.
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Part Number: [MPC8541CPXAJD](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MPU MPC85XX 1.0GHZ 783FCBGA

Data sheet:  [MPC8541E](#)
 [MPIC Double Interrupt Errata](#)

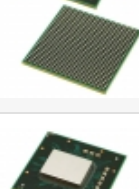
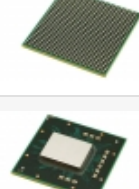
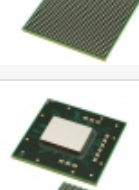
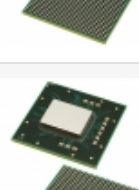
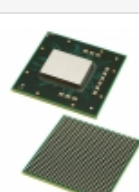
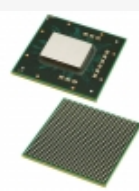
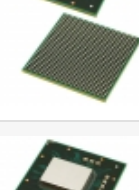
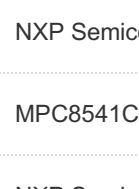
RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	MPC8541CPXAJD	Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU MPC85XX 1.0GHZ 783FCBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4774 pcs	Data sheet	MPC8541E 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	783-BBGA, FCBGA	Operating Temperature	-40°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 e500 Microprocessor IC MPC85xx 1 Core, 32-Bit 1.0GHz 783-FCPBGA (29x29)	Core Processor	PowerPC e500
Co-Processors/DSP	-	Base Part Number	MPC8541
Additional Interfaces	DUART, I²C, PCI		
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	Part#: MPC8541EPXALF Description: IC MPU MPC85XX 667MHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8540VT667LC Description: IC MPU MPC85XX 667MHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8541ECPXAJD Description: IC MPU MPC85XX 533MHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MPC8541EPXAQF Description: IC MPU MPC85XX 1.0GHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MPC8541EPXAPF Description: IC MPU MPC85XX 833MHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8541ECVTALF Description: IC MPU MPC85XX 667MHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8541ECVTAJD Description: IC MPU MPC85XX 533MHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MPC8540VT533JB Description: IC MPU MPC85XX 533MHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8541EPXAJD Description: IC MPU MPC85XX 533MHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8540VT833LC Description: IC MPU MPC85XX 833MHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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