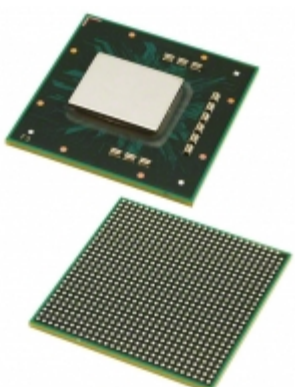


KMPC8541EPXAQF



Part Number: [KMPC8541EPXAQF](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MPU MPC85XX 1.0GHZ 783FCBGA

Data sheet:  [MPC8541E](#)
 [MPC8541E Fact Sheet](#)

RoHs Status: Contains lead / RoHS non-compliant

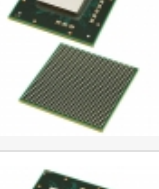
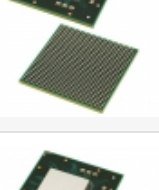
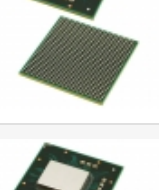
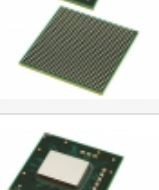
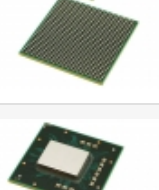
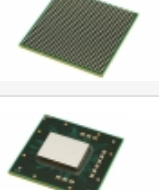
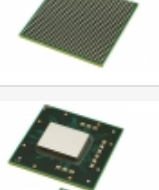
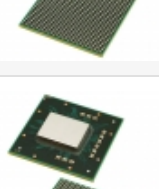
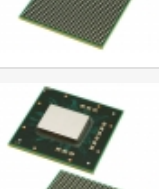
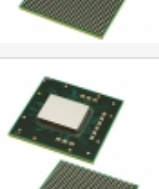
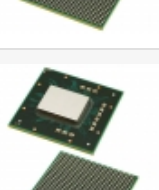
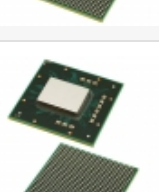
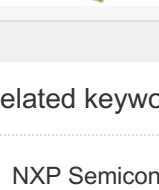
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	KMPC8541EPXAQF	Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU MPC85XX 1.0GHZ 783FCBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4439 pcs	Data sheet	MPC8541E MPC8541E Fact Sheet
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	Cryptography, Random Number Generator	SATA	-
RAM Controllers	DDR, SDRAM	Packaging	Tray
Package / Case	783-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 e500 Microprocessor IC MPC85xx 1 Core, 32-Bit 1.0GHz 783-FCPBGA (29x29)	Core Processor	PowerPC e500
Co-Processors/DSP	Security; SEC	Base Part Number	MPC8541
Additional Interfaces	DUART, I²C, PCI		
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RELATED PRODUCTS			
	Part#: KMPC8540VT667LC Description: IC MPU MPC85XX 667MHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8541PXALF Description: IC MPU MPC85XX 667MHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8541VTALF Description: IC MPU MPC85XX 667MHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8540PX833LC Description: IC MPU MPC85XX 833MHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8541EVTAPF Description: IC MPU MPC85XX 833MHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8540PXAQFB Description: IC MPU MPC85XX 1.0GHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8541VTAPF Description: IC MPU MPC85XX 833MHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8540VT833LC Description: IC MPU MPC85XX 833MHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8541PXAQF Description: IC MPU MPC85XX 1.0GHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8543EHXANG Description: IC MPU MPC85XX 800MHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8541EVTALF Description: IC MPU MPC85XX 667MHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8541PXAPF Description: IC MPU MPC85XX 833MHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8541EVTAQF Description: IC MPU MPC85XX 1.0GHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: KMPC8541EPXALF Description: IC MPU MPC85XX 667MHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: KMPC8540VT833LB Description: IC MPU MPC85XX 833MHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: KMPC8541EPXAPF Description: IC MPU MPC85XX 833MHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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