

MPC8544EAVTAQGA



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Part Number: [MPC8544EAVTAQGA](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MPU MPC85XX 1.0GHZ 783FCBGA

Data sheet:  [MPC8544E](#)

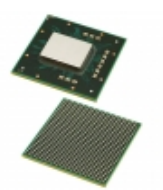
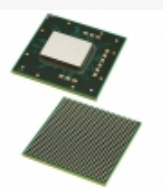
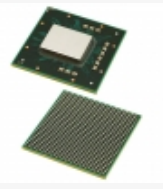
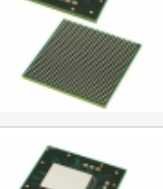
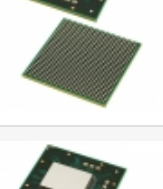
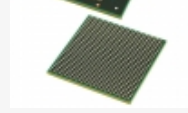
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	MPC8544EAVTAQGA	Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU MPC85XX 1.0GHZ 783FCBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5087 pcs	Data sheet	MPC8544E
Category	Integrated Circuits (ICs)	Voltage - I/O	1.8V, 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, DDR2, 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	Lead free / RoHS 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	Signal Processing; SPE, Security; SEC	Base Part Number	MPC8544
Additional Interfaces	DUART, I ² C, PCI		
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