

MPC8544ECVJAQGA



Part Number: [MPC8544ECVJAQGA](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MPU MPC85XX 1.0GHZ 783FCBGA

Data sheet:  [MPC8544E](#)
 [MPC8544E Reference Manual](#)
 [TBI Link Status Errata](#)
 [MPC8544 Fact Sheet](#)

RoHs Status: Lead free / RoHS Compliant

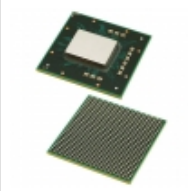
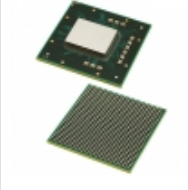
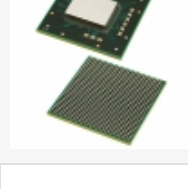
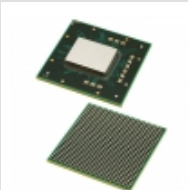
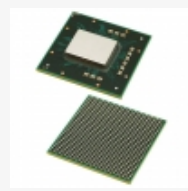
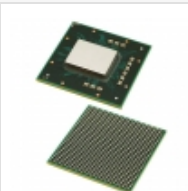
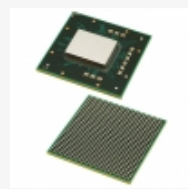
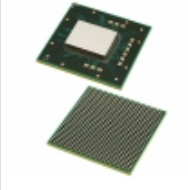
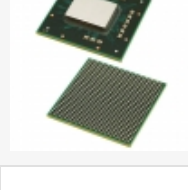
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PRODUCT PARAMETER			
Part Number	MPC8544ECVJAQGA	Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU MPC85XX 1.0GHZ 783FCBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	605 pcs	Data sheet	MPC8544E MPC8544E Reference Manual TBI Link Status Errata MPC8544 Fact Sheet
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	Other Names	935323587557
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	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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RELATED PRODUCTS			
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	Part#: MPC8544ECVTANG Description: IC MPU MPC85XX 800MHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8544EAVTARJ Description: IC MPU MPC85XX 1.067GHZ 783BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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