

MPC8540VTAQFC



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Part Number: [MPC8540VTAQFC](#)

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: Lead free / RoHS Compliant

Ship From: Hong Kong

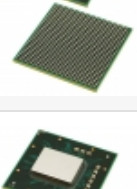
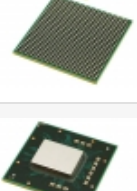
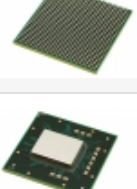
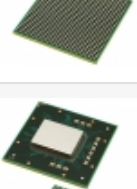
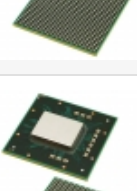
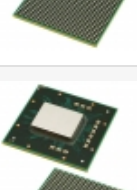
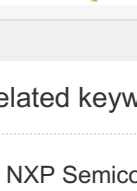
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PRODUCT PARAMETER			
Part Number	MPC8540VTAQFC	Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU MPC85XX 1.0GHZ 783FCBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	416 pcs	Data sheet	MPC8540 Product Brief 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	Other Names	935310362557
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 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, I²C, PCI, RapidIO

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