

MPC8536BVTAKGA



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Part Number: [MPC8536BVTAKGA](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MPU MPC85XX 600MHZ 783FCBGA

Data sheet:  [eSDHC Data Timeout Errata](#)
 [SATA-A-006187 Errata](#)
 [MPIC Double Interrupt Errata](#)
 [MPC8536E Fact Sheet](#)
 [TBI Link Status Errata](#)
 [MPC8536E Ref Manual](#)
 [MPC8536E](#)

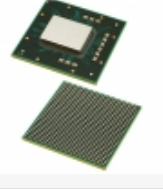
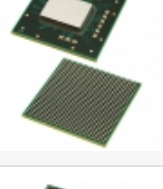
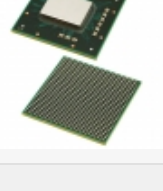
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	MPC8536BVTAKGA	Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU MPC85XX 600MHZ 783FCBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4722 pcs	Data sheet	eSDHC Data Timeout Errata SATA-A-006187 Errata MPIC Double Interrupt Errata MPC8536E Fact Sheet TBI Link Status Errata MPC8536E Ref Manual MPC8536E
Category	Integrated Circuits (ICs)	Voltage - I/O	1.8V, 2.5V, 3.3V
USB	USB 2.0 (3)	Supplier Device Package	783-FCPBGA (29x29)
Speed	600MHz	Series	MPC85xx
Security Features	-	SATA	SATA 3Gbps (2)
RAM Controllers	DDR2, DDR3	Packaging	Tray
Package / Case	783-BBGA, FCBGA	Other Names	935323064557
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 600MHz 783-FCPBGA (29x29)
Core Processor	PowerPC e500	Co-Processors/DSP	-
Base Part Number	MPC8536	Additional Interfaces	DUART, I²C, MMC/SD, PCI, SPI
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	Part#: MPC8536CVJANGA Description: IC MPU MPC85XX 800MHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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