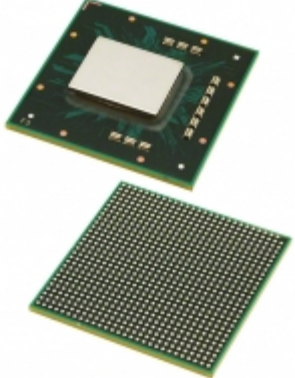


MPC8536AVTANG



Images are for reference only.
See Product Specifications for product details.
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Part Number: [MPC8536AVTANG](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MPU MPC85XX 800MHZ 783FCBGA

Data sheet:  [MPIC Double Interrupt Errata](#)
 [MPC8536E Fact Sheet](#)
 [TBI Link Status Errata](#)
 [MPC8536E Ref Manual](#)
 [MPC8536E](#)

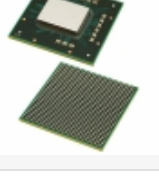
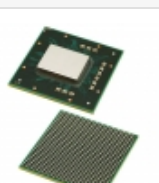
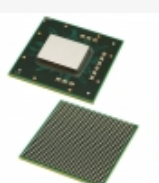
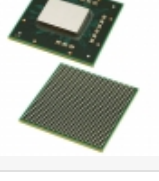
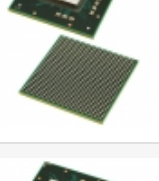
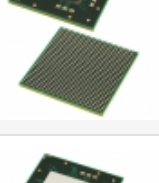
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	MPC8536AVTANG	Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU MPC85XX 800MHZ 783FCBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4055 pcs	Data sheet	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	800MHz	Series	MPC85xx
Security Features	-	SATA	SATA 3Gbps (2)
RAM Controllers	DDR2, DDR3	Packaging	Tray
Package / Case	783-BBGA, FCBGA	Operating Temperature	0°C ~ 90°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 800MHz 783-FCPBGA (29x29)	Core Processor	PowerPC e500
Co-Processors/DSP	-	Base Part Number	MPC8536
Additional Interfaces	DUART, I ² C, MMC/SD, PCI, SPI		
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	Part#: MPC8536AVJAULA Description: IC MPU SOC 32B 1.33GHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8536AVTAGK Description: IC MPU MPC85XX 600MHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MPC8536AVTAVL Description: IC MPU MPC85XX 1.5GHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8536AVTAKGA Description: IC MPU MPC85XX 600MHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8536AVJANGA Description: IC MPU SOC 32BIT 800MHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8536AVTAUL Description: IC MPU MPC85XX 1.333GHZ 783BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MPC8536BVJAKGA Description: IC MPU MPC85XX 600MHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8536AVJAQGA Description: IC MPU SOC 32BIT 1GHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8536AVTANGA Description: IC MPU MPC85XX 800MHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8536-RDK Description: BOARD REF COMEXPRESS MPC8536	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8536AVTAULA Description: IC MPU MPC85XX 1.333GHZ 783BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8536AVTATH Description: IC MPU MPC85XX 1.25GHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ

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