

MPC8536AVTAQGA



Images are for reference only.
See Product Specifications for product details.
Buy MPC8536AVTAQGA with confidence from Component-World.HK, 1 Year Warranty



Part Number: [MPC8536AVTAQGA](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MPU MPC85XX 1.0GHZ 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](#)

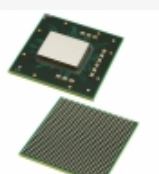
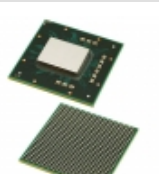
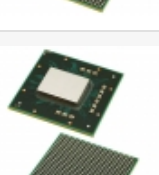
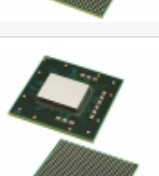
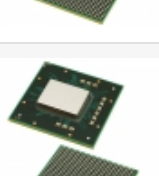
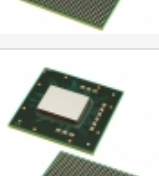
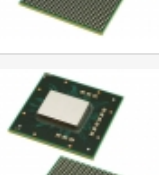
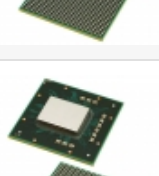
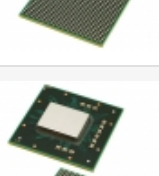
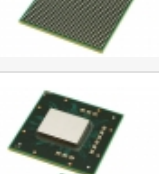
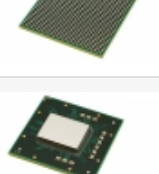
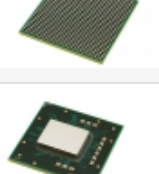
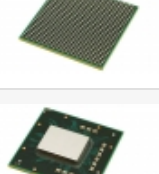
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MPC8536AVTAQGA	Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU MPC85XX 1.0GHZ 783FCBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5195 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	1.0GHz	Series	MPC85xx
Security Features	-	SATA	SATA 3Gbps (2)
RAM Controllers	DDR2, DDR3	Packaging	Tray
Package / Case	783-BBGA, FCBGA	Other Names	935325547557
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 1.0GHz 783-FCPBGA (29x29)
Core Processor	PowerPC e500	Co-Processors/DSP	-
Base Part Number	MPC8536	Additional Interfaces	DUART, I²C, MMC/SD, PCI, SPI
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 5195 pieces of NXP Semiconductors / Freescale MPC8536AVTAQGA in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MPC8536AVTAQG Description: IC MPU MPC85XX 1.0GHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8536AVTANGA Description: IC MPU MPC85XX 800MHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8536AVTAULA Description: IC MPU MPC85XX 1.333GHZ 783BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8536AVTAUL Description: IC MPU MPC85XX 1.333GHZ 783BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8536AVJAULA Description: IC MPU SOC 32B 1.33GHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8536AVTANG Description: IC MPU MPC85XX 800MHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8536AVJANGA Description: IC MPU SOC 32BIT 800MHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8536AVTAVL Description: IC MPU MPC85XX 1.5GHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8536AVJATHA Description: IC MPU SOC 32BIT 1.2GHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8536BVJANGA Description: IC MPU MPC85XX 800MHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8536AVJAQGA Description: IC MPU SOC 32BIT 1GHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8536AVTAKG Description: IC MPU MPC85XX 600MHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8536AVTAVLA Description: IC MPU MPC85XX 1.5GHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8536BVJAQGA Description: IC MPU MPC85XX 1.0GHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8536AVTATH Description: IC MPU MPC85XX 1.25GHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8536AVTAKGA Description: IC MPU MPC85XX 600MHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8536AVTATHA Description: IC MPU MPC85XX 1.25GHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8536AVJAVLA Description: IC MPU SOC 32BIT 1.5GHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8536BVJATHA Description: IC MPU MPC85XX 1.25GHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MPC8536BVJAKGA Description: IC MPU MPC85XX 600MHZ 783FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for MPC8536AVTAQGA

NXP Semiconductors / Freescale	MPC8536AVTAQGA distributor	MPC8536AVTAQGA supplier	MPC8536AVTAQGA price
MPC8536AVTAQGA	MPC8536AVTAQGA download datasheet	MPC8536AVTAQGA datasheet	MPC8536AVTAQGA stock
buy MPC8536AVTAQGA	NXP Semiconductors / Freescale	NXP Semiconductors MPC8536AVTAQGA	Freescale MPC8536AVTAQGA
	MPC8536AVTAQGA	Freescale Semiconductor - NXP MPC8536AVTAQGA	NXP USA Inc. MPC8536AVTAQGA

