

MPC8536AVJAVLA

MPC8536AVJAVLA Information

www.horemer.com	Part Number Manufacturer Category	MPC8536AVJAVLA NXP Integrated Circuits (ICs)	
	Description	Embedded - Microprocessors IC MPU SOC 32BIT 1.5GHZ 783FCBGA	
	Package	783-BBGA, FCBGA For the pricing/inventory/lead time, please contact	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



MPC8536AVJAVLA Specifications

Manufacturer Part Number	MPC8536AVJAVLA
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microprocessors
Package	783-BBGA, FCBGA
Series	MPC85xx
Core Processor	PowerPC e500
Number of Cores/Bus Width	1 Core, 32-Bit
Speed	1.5GHz
Co-Processors/DSP	-
RAM Controllers	DDR2, DDR3
Graphics Acceleration	No
Display & Interface Controllers	-
Ethernet	10/100/1000 Mbps (2)
SATA	SATA 3Gbps (2)
USB	USB 2.0 (3)
Voltage - I/O	1.8V, 2.5V, 3.3V
Operating Temperature	0°C ~ 90°C (TA)
Security Features	-
Package / Case	783-BBGA, FCBGA
Supplier Device Package	783-FCPBGA (29x29)
	Report errors?

MPC8536AVJAVLA Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

SERVICE BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

DISCOVER

MPC8536AVJAVLA Payment Methods



MPC8536AVJAVLA Shipping Methods



If you have any question about MPC8536AVJAVLA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com