

MPC8536EAVJAULA

MPC8536EAVJAULA Information

	Part Number Manufacturer Category	Integrated Circuits (ICs)	
www.hoftendr.com	Description Package	Embedded - Microprocessors IC MPU SOC 32B 1.33GHZ 783FCBGA 783-BBGA, FCBGA For the pricing/inventory/lead time, please contact	
For Reference Only		us 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.



MPC8536EAVJAULA Specifications

Manufacturer Part Number	MPC8536EAVJAULA
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	1.333GHz
Co-Processors/DSP	Security; SEC
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	Cryptography
Package / Case	783-BBGA, FCBGA
Supplier Device Package	783-FCPBGA (29x29)
	Report errors?

MPC8536EAVJAULA 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 Guarantees

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

MPC8536EAVJAULA Payment Methods



If you have any question about MPC8536EAVJAULA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com