

MPC8536EAVTATH

MPC8536EAVTATH Information

	Part Number Manufacturer Category	MPC8536EAVTATH NXP Integrated Circuits (ICs) Embedded - Microprocessors	
www.hostiner.com	Description Package	IC MPU MPC85XX 1.25GHZ 783FCBGA 783-BBGA, FCBGA	
For Reference Only		For the pricing/inventory/lead time, please contact 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.



MPC8536EAVTATH Specifications

Manufacturer Part Number	MPC8536EAVTATH
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	1.25GHz
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?

MPC8536EAVTATH 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

MPC8536EAVTATH Payment Methods



MPC8536EAVTATH Shipping Methods



If you have any question about MPC8536EAVTATH, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com