

MPC8555EVTAKE

equest a Quote

MPC8555EVTAKE Information

	Part Number Manufacturer Category	MPC8555EVTAKE NXP Integrated Circuits (ICs)	
www.holsener.com	Category	Embedded - Microprocessors	- 38
	Description	IC MPU MPC85XX 600MHZ 783FCBGA	
420001	Package	783-BBGA, FCBGA	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Re

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.



MPC8555EVTAKE Specifications

Manufacturer Part Number	MPC8555EVTAKE
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	600MHz
Co-Processors/DSP	Communications; CPM, Security; SEC
RAM Controllers	DDR, SDRAM
Graphics Acceleration	No
Display & Interface Controllers	-
Ethernet	10/100/1000 Mbps (2)
SATA	-
USB	USB 2.0 (1)
Voltage - I/O	2.5V, 3.3V
Operating Temperature	0°C ~ 105°C (TA)
Security Features	Cryptography, Random Number Generator
Package / Case	783-BBGA, FCBGA
Supplier Device Package	783-FCPBGA (29x29)
	Report errors?

MPC8555EVTAKE 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 EUARANTEE

Service Guarantees

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

MPC8555EVTAKE Payment Methods



MPC8555EVTAKE Shipping Methods



If you have any question about MPC8555EVTAKE, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com