

MPC8358ZQAGDDA

MPC8358ZQAGDDA Information



Part Number	MPC8358ZQAGDDA
Manufacturer	NXP
Category	Integrated Circuits (ICs) Embedded - Microprocessors
Description	IC MPU MPC83XX 400MHZ 668BGA
Package	668-BBGA Exposed Pad
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

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.



MPC8358ZQAGDDA Specifications

Manufacturer Part Number	MPC8358ZQAGDDA
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microprocessors
Package	668-BBGA Exposed Pad
Series	MPC83xx
Core Processor	PowerPC e300
Number of Cores/Bus Width	1 Core, 32-Bit
Speed	400MHz
Co-Processors/DSP	Communications; QUICC Engine
RAM Controllers	DDR, DDR2
Graphics Acceleration	No
Display & Interface Controllers	-
Ethernet	10/100/1000 Mbps (1)
SATA	-
USB	USB 1.x (1)
Voltage - I/O	1.8V, 2.5V, 3.3V
Operating Temperature	0°C ~ 105°C (TA)
Security Features	-
Package / Case	668-BBGA Exposed Pad
Supplier Device Package	668-PBGA-PGE (29x29)
	Report errors?

MPC8358ZQAGDDA 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.

MPC8358ZQAGDDA Payment Methods



If you have any question about MPC8358ZQAGDDA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com