

KMPC8255AZUPIBB

KMPC8255AZUPIBB Information



Part Number	KMPC8255AZUPIBB
Manufacturer	NXP
Category	Integrated Circuits (ICs) Embedded - Microprocessors
Description	IC MPU MPC82XX 300MHZ 408TBGA
Package	480-LBGA
	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.



KMPC8255AZUPIBB Specifications

Manufacturer Part Number	KMPC8255AZUPIBB
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microprocessors
Package	480-LBGA
Series	MPC82xx
Core Processor	PowerPC G2
Number of Cores/Bus Width	1 Core, 32-Bit
Speed	300MHz
Co-Processors/DSP	Communications; RISC CPM
RAM Controllers	DRAM, SDRAM
Graphics Acceleration	No
Display & Interface Controllers	-
Ethernet	10/100 Mbps (3)
SATA	-
USB	-
Voltage - I/O	3.3V
Operating Temperature	0°C ~ 105°C (TA)
Security Features	-
Package / Case	480-LBGA
Supplier Device Package	408-TBGA (37.5x37.5)
	Report errors?

KMPC8255AZUPIBB 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.

KMPC8255AZUPIBB Payment Methods



If you have any question about KMPC8255AZUPIBB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com