

MC8640DTHX1250HC

MC8640DTHX1250HC Information



For Reference Only

rt Number	MC8640DTHX1250HC
anufacturer	NXP
tegory	Integrated Circuits (ICs) Embedded - Microprocessors
scription	IC MPU MPC86XX 1.25GHZ 1023BGA
ckage	1023-BCBGA, FCCBGA
	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.



MC8640DTHX1250HC Specifications

Manufacturer Part Number	MC8640DTHX1250HC
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microprocessors
Package	1023-BCBGA, FCCBGA
Series	MPC86xx
Core Processor	PowerPC e600
Number of Cores/Bus Width	2 Core, 32-Bit
Speed	1.25GHz
Co-Processors/DSP	-
RAM Controllers	DDR, DDR2
Graphics Acceleration	No
Display & Interface Controllers	-
Ethernet	10/100/1000 Mbps (4)
SATA	-
USB	-
Voltage - I/O	1.8V, 2.5V, 3.3V
Operating Temperature	-40°C ~ 105°C (TA)
Security Features	-
Package / Case	1023-BCBGA, FCCBGA
Supplier Device Package	1023-FCCBGA (33x33)
	Report errors?

MC8640DTHX1250HC 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.

DISCOVER

MC8640DTHX1250HC Payment Methods



MC8640DTHX1250HC Shipping Methods



If you have any question about MC8640DTHX1250HC, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com