

5M40ZM64I5N Information


For Reference Only

Part Number [5M40ZM64I5N](#)
Manufacturer Altera
Category Integrated Circuits (ICs)
[Embedded - CPLDs \(Complex Programmable Logic Devices\)](#)
Description IC CPLD 32MC 7.5NS 64MBGA
Package 64-TFBGA
 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.


5M40ZM64I5N Specifications

Manufacturer Part Number	5M40ZM64I5N
Manufacturer	Altera
Category	Integrated Circuits (ICs) Embedded - CPLDs (Complex Programmable Logic Devices)
Package	64-TFBGA
Series	MAX? V
Programmable Type	In System Programmable
Delay Time tpd(1) Max	7.5ns
Voltage Supply - Internal	1.71 V ~ 1.89 V
Number of Logic Elements/Blocks	40
Number of Macrocells	32
Number of Gates	-
Number of I/O	30
Operating Temperature	-40°C ~ 100°C (TJ)
Mounting Type	Surface Mount
Package / Case	64-TFBGA
Supplier Device Package	64-MBGA (4.5x4.5)

[Report errors?](#)

5M40ZM64I5N 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.

5M40ZM64I5N Payment Methods



5M40ZM64I5N Shipping Methods



If you have any question about 5M40ZM64I5N, please do not hesitate to contact us!

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