5M160ZE64C4N

5M160ZE64C4N Information

For Reference Only

Part Number 5M160ZE64C4N
Manufacturer Altera
Category Integrated Circuits (ICs)
Embedded - CPLDs (Complex Programmable Logic Devices)
Description IC CPLD 128MC 7.5NS 64EQFP
Package 64-TQFP Exposed Pad

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.

5M160ZE64C4N Specifications

Manufacturer Part Number	5M160ZE64C4N
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - CPLDs (Complex Programmable Logic Devices)
Package	64-TQFP Exposed Pad
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	160
Number of Macrocells	128
Number of Gates	-
Number of I/O	54
Operating Temperature	0°C ~ 85°C (TJ)
Mounting Type	Surface Mount
Package / Case	64-TQFP Exposed Pad
Supplier Device Package	64-EQFP (7x7)
	Report errors?

5M160ZE64C4N 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.

5M160ZE64C4N Payment Methods

5M160ZE64C4N Shipping Methods

If you have any question about 5M160ZE64C4N, please do not hesitate to contact us!
Website: https://www.heisener.com
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