

10M08SAE144C8G Information


For Reference Only

Part Number [10M08SAE144C8G](#)
Manufacturer Intel
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA 101 I/O 144EQFP
Package 144-LQFP 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.


10M08SAE144C8G Specifications

Manufacturer Part Number	10M08SAE144C8G
Manufacturer	Intel
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	144-LQFP Exposed Pad
Series	MAX® 10
Number of LABs/CLBs	500
Number of Logic Elements/Cells	8000
Total RAM Bits	387072
Number of I/O	101
Number of Gates	-
Voltage - Supply	2.85 V ~ 3.465 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	144-LQFP Exposed Pad
Supplier Device Package	144-EQFP (20x20)

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10M08SAE144C8G 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.

10M08SAE144C8G Payment Methods



10M08SAE144C8G Shipping Methods



If you have any question about 10M08SAE144C8G, please do not hesitate to contact us!

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