

**MAX9451EHJ Information**


For Reference Only

**Part Number** [MAX9451EHJ](#)  
**Manufacturer** Microsemi Corporation  
**Category** Integrated Circuits (ICs)  
[Clock/Timing - Application Specific](#)  
**Description** IC CLOCK GENERATOR 32TQFP  
**Package** 32-TQFP Exposed Pad  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)



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**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.


**MAX9451EHJ Specifications**

Manufacturer Part Number	<a href="#">MAX9451EHJ</a>
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs) <a href="#">Clock/Timing - Application Specific</a>
Package	32-TQFP Exposed Pad
Series	-
PLL	Yes
Main Purpose	3G, Ethernet, SONET/SDH
Input	LVC MOS, LVDS, LVPECL
Output	HSTL
Number of Circuits	1
Ratio - Input:Output	2:2
Differential - Input:Output	Yes/Yes
Frequency - Max	160MHz
Voltage - Supply	2.4 V ~ 3.6 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	32-TQFP Exposed Pad
Supplier Device Package	32-TQFP-EP (5x5)

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## MAX9451EHJ 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.

## MAX9451EHJ Payment Methods



## MAX9451EHJ Shipping Methods



If you have any question about MAX9451EHJ, please do not hesitate to contact us!

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