# MAX9451EHJ

## MAX9451EHJ Information

For Reference Only

| | |
|---|---|
| **Part Number** | MAX9451EHJ |
| **Manufacturer** | Microsemi Corporation |
| **Category** | Integrated Circuits (ICs)<br>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

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.

## MAX9451EHJ Specifications

| | |
|---|---|
| Manufacturer Part Number | MAX9451EHJ |
| Manufacturer | Microsemi Corporation |
| Category | Integrated Circuits (ICs) |
| | Clock/Timing - Application Specific |
| Package | 32-TQFP Exposed Pad |
| Series | - |
| PLL | Yes |
| Main Purpose | 3G, Ethernet, SONET/SDH |
| Input | LVCMOS, 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) |
| | Report errors? |

## 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!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com