

8T49N006A-999NLGI Information

| Heisener.com Detail terrore stants terr | Part Number | 8T49N006A-999NLGI | |
|--|------------------------|--|-----------------|
| | | IDT, Integrated Device Technology Inc Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers | |
| | Description Package | IC CLK GENERATOR LVPECL 40VFQFN 40-VFQFN Exposed Pad | |
| For Reference Only | | 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.



8T49N006A-999NLGI Specifications

| Manufacturer Part Number | 8T49N006A-999NLGI | |
|-----------------------------|---|--|
| Manufacturer | IDT, Integrated Device Technology Inc | |
| Category | Integrated Circuits (ICs) | |
| | Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers | |
| Package | 40-VFQFN Exposed Pad | |
| Series | FemtoClock? NG | |
| Туре | - | |
| PLL | Yes with Bypass | |
| Input | Crystal | |
| Output | LVPECL | |
| Number of Circuits | 1 | |
| Ratio - Input:Output | 1:6 | |
| Differential - Input:Output | No/Yes | |
| Frequency - Max | 200MHz | |
| Divider/Multiplier | Yes/No | |
| Voltage - Supply | 2.375 V ~ 3.465 V | |
| Operating Temperature | $-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$ | |
| Mounting Type | Surface Mount | |
| Package / Case | 40-VFQFN Exposed Pad | |
| Supplier Device Package | 40-QFN (6x6) | |
| | Report errors? | |

8T49N006A-999NLGI 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.

8T49N006A-999NLGI Payment Methods



If you have any question about 8T49N006A-999NLGI, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com