

8T49N004A-055NLGI8 Information


For Reference Only

Part Number 8T49N004A-055NLGI8
Manufacturer IDT, Integrated Device Technology Inc
Category Integrated Circuits (ICs)
 Clock/Timing - Clock Generators, PLLs,
 Frequency Synthesizers
Description IC CLK GENERATOR LVPECL 32VFQFN
Package 32-VFQFN Exposed Pad
 For the pricing/inventory/lead time, please contact
 us
 Website: <https://www.heisener.com>
 E-mail: 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.


8T49N004A-055NLGI8 Specifications

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|-----------------------------|--|
| Manufacturer Part Number | 8T49N004A-055NLGI8 |
| Manufacturer | IDT, Integrated Device Technology Inc |
| Category | Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers |
| Package | 32-VFQFN Exposed Pad |
| Series | FemtoClock? NG |
| Type | - |
| PLL | Yes with Bypass |
| Input | HCSL, LVDS, LVPECL |
| Output | LVDS, LVPECL |
| Number of Circuits | 1 |
| Ratio - Input:Output | 1:4 |
| Differential - Input:Output | Yes/Yes |
| Frequency - Max | 100MHz |
| Divider/Multiplier | Yes/No |
| Voltage - Supply | 2.375 V ~ 3.465 V |
| Operating Temperature | -40°C ~ 85°C |
| Mounting Type | Surface Mount |
| Package / Case | 32-VFQFN Exposed Pad |
| Supplier Device Package | 32-VFQFN (5x5) |

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8T49N004A-055NLGI8 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.

8T49N004A-055NLGI8 Payment Methods



8T49N004A-055NLGI8 Shipping Methods



If you have any question about 8T49N004A-055NLGI8, please do not hesitate to contact us!

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