

9LPRS436CKLF Information


For Reference Only

Part Number [9LPRS436CKLF](#)
Manufacturer IDT, Integrated Device Technology Inc
Category Integrated Circuits (ICs)
[Clock/Timing - Application Specific](#)
Description IC CLK SYNTHESIZER 48VQFN
Package 48-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.


9LPRS436CKLF Specifications

| | |
|-----------------------------|--|
| Manufacturer Part Number | 9LPRS436CKLF |
| Manufacturer | IDT, Integrated Device Technology Inc |
| Category | Integrated Circuits (ICs) Clock/Timing - Application Specific |
| Package | 48-VFQFN Exposed Pad |
| Series | - |
| PLL | Yes |
| Main Purpose | ATOM? CPU, PCI Express (PCIe) |
| Input | Crystal |
| Output | Clock |
| Number of Circuits | 1 |
| Ratio - Input:Output | 1:14 |
| Differential - Input:Output | No/Yes |
| Frequency - Max | 166.67MHz |
| Voltage - Supply | 3.135 V ~ 3.465 V |
| Operating Temperature | 0°C ~ 85°C |
| Mounting Type | Surface Mount |
| Package / Case | 48-VFQFN Exposed Pad |
| Supplier Device Package | 48-VFQFPN (6x6) |

[Report errors?](#)

9LPRS436CKLF 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.

9LPRS436CKLF Payment Methods



9LPRS436CKLF Shipping Methods



If you have any question about 9LPRS436CKLF, please do not hesitate to contact us!

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