



PI6LC48L0201LIE Information



For Reference Only

Part Number PI6LC48L0201LIE

Manufacturer Diodes Incorporated

Category Integrated Circuits (ICs)

Clock/Timing - Application Specific

Description IC FREQ SYNTHESIZER 20TSSOP **Package** 20-TSSOP (0.173", 4.40mm Width)

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.









PI6LC48L0201LIE Specifications

| Manufacturer Part Number | PI6LC48L0201LIE |
|-----------------------------|-------------------------------------|
| Manufacturer | Diodes Incorporated |
| Category | Integrated Circuits (ICs) |
| | Clock/Timing - Application Specific |
| Package | 20-TSSOP (0.173", 4.40mm Width) |
| Series | HiFlex? |
| PLL | Yes |
| Main Purpose | Ethernet |
| Input | LVCMOS, LVTTL, Crystal |
| Output | LVDS |
| Number of Circuits | 1 |
| Ratio - Input:Output | 2:2 |
| Differential - Input:Output | No/Yes |
| Frequency - Max | 170MHz |
| Voltage - Supply | 2.375 V ~ 3.465 V |
| Operating Temperature | -40°C ~ 85°C |
| Mounting Type | Surface Mount |
| Package / Case | 20-TSSOP (0.173", 4.40mm Width) |
| Supplier Device Package | 20-TSSOP |
| | Report errors? |

PI6LC48L0201LIE 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.

PI6LC48L0201LIE Payment Methods

































If you have any question about PI6LC48L0201LIE, please do not hesitate to contact us!

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