



### PI6C557-05LE Information



For Reference Only

Part NumberPI6C557-05LEManufacturerDiodes IncorporatedCategoryIntegrated Circuits (ICs)

Clock/Timing - Application Specific

DescriptionIC CLOCK GENERATOR 20-TSSOPPackage20-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.









# PI6C557-05LE Specifications

| Manufacturer Part Number    | PI6C557-05LE                        |
|-----------------------------|-------------------------------------|
| Manufacturer                | Diodes Incorporated                 |
| Category                    | Integrated Circuits (ICs)           |
|                             | Clock/Timing - Application Specific |
| Package                     | 20-TSSOP (0.173", 4.40mm Width)     |
| Series                      | -                                   |
| PLL                         | Yes                                 |
| Main Purpose                | Ethernet, PCI Express (PCIe)        |
| Input                       | HCSL, Crystal                       |
| Output                      | HCSL, LVDS                          |
| Number of Circuits          | 1                                   |
| Ratio - Input:Output        | 1:4                                 |
| Differential - Input:Output | No/Yes                              |
| Frequency - Max             | 200MHz                              |
| Voltage - Supply            | 3.135 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?                      |

### PI6C557-05LE 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.

# PI6C557-05LE Payment Methods





















### PI6C557-05LE Shipping Methods













If you have any question about PI6C557-05LE, please do not hesitate to contact us!

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