



### PI6C2405A-1HLIEX Information



For Reference Only

Part Number PI6C2405A-1HLIEX
Manufacturer Diodes Incorporated
Category Integrated Circuits (ICs)

Clock/Timing - Clock Generators, PLLs,

Frequency Synthesizers

**Description** IC ZERO DELAY CLOCK BUFF TSSOP

**Package** 8-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.









# PI6C2405A-1HLIEX Specifications

| Manufacturer Part Number    | PI6C2405A-1HLIEX  |    |
|-----------------------------|---|----|
| Manufacturer                | Diodes Incorporated   |    |
| Category                    | Integrated Circuits (ICs)                                     |    |
|                             | Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers |    |
| Package                     | 8-TSSOP (0.173", 4.40mm Width)                                |    |
| Series                      | -   |    |
| Type                        | Zero Delay Buffer   |    |
| PLL                         | Yes   |    |
| Input                       | TTL   |    |
| Output                      | TTL   |    |
| Number of Circuits          | 1   |    |
| Ratio - Input:Output        | 1:5   |    |
| Differential - Input:Output | No/No   |    |
| Frequency - Max             | 133MHz  |    |
| Divider/Multiplier          | No/No   |    |
| Voltage - Supply            | 3 V ~ 3.6 V   |    |
| Operating Temperature       | -40°C ~ 85°C  |    |
| Mounting Type               | Surface Mount   |    |
| Package / Case              | 8-TSSOP (0.173", 4.40mm Width)                                |    |
| Supplier Device Package     | 8-TSSOP   |    |
|                             | Report error  | s? |

### PI6C2405A-1HLIEX Guarantees



#### **Ouality 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.

### PI6C2405A-1HLIEX Payment Methods





















## PI6C2405A-1HLIEX Shipping Methods













If you have any question about PI6C2405A-1HLIEX, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com