

# **PI6C2404A-1WE**

# **PI6C2404A-1WE Information**

|                    | Part Number | PI6C2404A-1WE  |                 |
|--------------------|-------------|--|-----------------|
| www.hrisener.com   |             | Diodes Incorporated  |                 |
|                    | Category    | Integrated Circuits (ICs)<br>Clock/Timing - Clock Generators, PLLs,<br>Frequency Synthesizers                                    |                 |
|                    | Description | IC ZERO DELAY CLOCK BUFF 8-SOIC  | Ho year         |
|                    | Package     | 8-SOIC (0.154", 3.90mm Width)  |                 |
| For Reference Only |             | For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com<br>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.



# PI6C2404A-1WE Specifications

| Manufacturer Part Number    | PI6C2404A-1WE   |     |  |
|-----------------------------|---|-----|--|
| Manufacturer                | Diodes Incorporated   |     |  |
| Category                    | Integrated Circuits (ICs)                                     |     |  |
|                             | Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers |     |  |
| Package                     | 8-SOIC (0.154", 3.90mm Width)                                 |     |  |
| Series                      | -   |     |  |
| Туре                        | Zero Delay Buffer   |     |  |
| PLL                         | Yes   |     |  |
| Input                       | TTL   |     |  |
| Output                      | TTL   |     |  |
| Number of Circuits          | 1   |     |  |
| Ratio - Input:Output        | 1:4   |     |  |
| Differential - Input:Output | No/No   |     |  |
| Frequency - Max             | 133MHz  |     |  |
| Divider/Multiplier          | No/No   |     |  |
| Voltage - Supply            | 3 V ~ 3.6 V   |     |  |
| Operating Temperature       | $0^{\circ}\mathrm{C} \sim 70^{\circ}\mathrm{C}$               |     |  |
| Mounting Type               | Surface Mount   |     |  |
| Package / Case              | 8-SOIC (0.154", 3.90mm Width)                                 |     |  |
| Supplier Device Package     | 8-SOIC  |     |  |
|                             | Report erro   | rs? |  |

#### **PI6C2404A-1WE 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 UARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

### PI6C2404A-1WE Payment Methods



# PI6C2404A-1WE Shipping Methods



If you have any question about PI6C2404A-1WE, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com