



PI74VCX16374AE Information



For Reference Only

Part Number PI74VCX16374AE

Manufacturer Diodes Incorporated

Category Integrated Circuits (ICs)
Logic - Flip Flops

Description IC D-TYPE POS TRG DUAL 48TSSOP **Package** 48-TFSOP (0.240", 6.10mm 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.









PI74VCX16374AE Specifications

| Manufacturer Part Number | PI74VCX16374AE |
|-----------------------------------|---------------------------------|
| Manufacturer | Diodes Incorporated |
| Category | Integrated Circuits (ICs) |
| | Logic - Flip Flops |
| Package | 48-TFSOP (0.240", 6.10mm Width) |
| Series | 74VCX |
| Function | Standard |
| Туре | D-Type |
| Output Type | Tri-State, Non-Inverted |
| Number of Elements | 2 |
| Number of Bits per Element | 8 |
| Clock Frequency | 250MHz |
| Max Propagation Delay @ V, Max CL | 3ns @ 3.3V, 30pF |
| Trigger Type | Positive Edge |
| Current - Output High, Low | 24mA, 24mA |
| Voltage - Supply | 1.8 V ~ 3.6 V |
| Current - Quiescent (Iq) | 20μΑ |
| Input Capacitance | 6pF |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | 48-TFSOP (0.240", 6.10mm Width) |
| | Report errors? |

PI74VCX16374AE 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.

PI74VCX16374AE Payment Methods



















PI74VCX16374AE Shipping Methods













If you have any question about PI74VCX16374AE, please do not hesitate to contact us!

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