



#### **CY22801KFXI Information**

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For Reference Only

Part Number CY22801KFXI

Manufacturer Cypress Semiconductor Corp Category Integrated Circuits (ICs)

Clock/Timing - Clock Generators, PLLs,

Frequency Synthesizers

**Description** IC CLOCK GEN PROG UNIV 8-SOIC

**Package** 8-SOIC (0.154", 3.90mm 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.









# **CY22801KFXI Specifications**

| Manufacturer Part Number    | CY22801KFXI   |                |
|-----------------------------|---|----------------|
| Manufacturer                | Cypress Semiconductor Corp  |                |
| Category                    | Integrated Circuits (ICs)   |                |
|                             | Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers     |                |
| Package                     | 8-SOIC (0.154", 3.90mm Width)                                     |                |
| Series                      | -   |                |
| Type                        | Fanout Distribution, Multiplexer, Spread Spectrum Clock Generator |                |
| PLL                         | Yes   |                |
| Input                       | Clock, Crystal  |                |
| Output                      | LVCMOS  |                |
| Number of Circuits          | 1   |                |
| Ratio - Input:Output        | 1:3   |                |
| Differential - Input:Output | No/No   |                |
| Frequency - Max             | 166.6MHz  |                |
| Divider/Multiplier          | Yes/No  |                |
| Voltage - Supply            | 3.14 V ~ 3.47 V   |                |
| Operating Temperature       | -40°C ~ 85°C  |                |
| Mounting Type               | Surface Mount   |                |
| Package / Case              | 8-SOIC (0.154", 3.90mm Width)                                     |                |
| Supplier Device Package     | 8-SOIC  |                |
|                             |   | Report errors? |

#### **CY22801KFXI 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.

# **CY22801KFXI Payment Methods**





















### **CY22801KFXI Shipping Methods**













If you have any question about CY22801KFXI, please do not hesitate to contact us!

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