

## CY22800FXC-018A

#### CY22800FXC-018A Information



#### **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.



#### CY22800FXC-018A Specifications

| Manufacturer Part Number    | CY22800FXC-018A   |      |
|-----------------------------|---|------|
| Manufacturer                | Cypress Semiconductor Corp                                    |      |
| Category                    | Integrated Circuits (ICs)                                     |      |
|                             | Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers |      |
| Package                     | 8-SOIC (0.154", 3.90mm Width)                                 |      |
| Series                      | -   |      |
| Туре                        | Fanout Buffer (Distribution), 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             | 100MHz  |      |
| Divider/Multiplier          | Yes/Yes   |      |
| Voltage - Supply            | 3.14 V ~ 3.47 V   |      |
| Operating Temperature       | 0°C ~ 70°C  |      |
| Mounting Type               | Surface Mount   |      |
| Package / Case              | 8-SOIC (0.154", 3.90mm Width)                                 |      |
| Supplier Device Package     | 8-SOIC  |      |
|                             | Report err  | ors? |
|                             |   |      |

#### CY22800FXC-018A 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 BUARANTEE

#### **Service Guarantees**

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

#### CY22800FXC-018A Payment Methods



### CY22800FXC-018A Shipping Methods



If you have any question about CY22800FXC-018A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com