



### CY22800FXC

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | CY22800FXC                                                                                                   |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                        |
| Product description | IC PROG CLOCK GEN 8-SOIC                                                                                     |
| Datasheets:         |  CY22800FXC.pdf             |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 3841 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

#### Specifications of CY22800FXC

|                                  |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CY22800FXC                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                              |
| DESCRIPTION                      | IC PROG CLOCK GEN 8-SOIC                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| QUANTITY AVAILABLE               | 3841 pcs                                                                                           |
| DATA SHEET                       |  CY22800FXC.pdf |
| VOLTAGE - SUPPLY                 | 3.14 V ~ 3.47 V                                                                                    |
| TYPE                             | Clock Generator, Fanout Distribution                                                               |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                             |
| SERIES                           | -                                                                                                  |
| RATIO - INPUT:OUTPUT             | 1:3                                                                                                |
| PACKAGING                        | Tube                                                                                               |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                      |
| PLL                              | Yes                                                                                                |
| OUTPUT                           | LVC MOS                                                                                            |
| OTHER NAMES                      | 428-1809                                                                                           |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                         |
| NUMBER OF CIRCUITS               | 1                                                                                                  |
| MOUNTING TYPE                    | Surface Mount                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| INPUT                            | Clock, Crystal                                                                                     |
| FREQUENCY - MAX                  | 200MHz                                                                                             |
| DIVIDER/MULTIPLIER               | Yes/Yes                                                                                            |
| DIFFERENTIAL - INPUT:OUTPUT      | No/No                                                                                              |
| BASE PART NUMBER                 | CY22800                                                                                            |

#### Related Tags

|                                  |                                       |                                      |
|----------------------------------|---------------------------------------|--------------------------------------|
| Cypress Semiconductor CY22800FXC | CY22800FXC Distributor                | CY22800FXC Supplier                  |
| CY22800FXC Price                 | CY22800FXC Pictures                   | CY22800FXC Image                     |
| CY22800FXC PDF Datasheet         | CY22800FXC Download Datasheet         | CY22800FXC Datasheet                 |
| CY22800FXC Stock                 | Buy CY22800FXC                        | Buy Cypress Semiconductor CY22800FXC |
| Cypress Semiconductor CY22800FXC | Cypress Semiconductor Supplier        | Cypress Semiconductor Distributor    |
| Cypress Semiconductor CY22800FXC | Cypress Semiconductor Corp CY22800FXC |                                      |

#### Related Products

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|  <div><b>CY22800FXC-003A</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC PROG CLOCK GEN 8-SOIC<br/>In stock: 6426 pcs<br/><div>RFQ</div></div> |  <div><b>CY22395FXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLOCK GEN PROG 16-TSSOP<br/>In stock: 7775 pcs<br/><div>RFQ</div></div>   |
|  <div><b>CY22800FXC-005A</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC PROG CLOCK GEN 8-SOIC<br/>In stock: 4278 pcs<br/><div>RFQ</div></div> |  <div><b>CY22395FXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLOCK GEN PROG 16-TSSOP<br/>In stock: 5057 pcs<br/><div>RFQ</div></div>    |
|  <div><b>CY22395FXCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLOCK GEN PROG 16-TSSOP<br/>In stock: 6316 pcs<br/><div>RFQ</div></div>   |  <div><b>CY22394FXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLOCK GEN PROG 16-TSSOP<br/>In stock: 8628 pcs<br/><div>RFQ</div></div>   |
|  <div><b>CY22800FXC-004A</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC PROG CLOCK GEN 8-SOIC<br/>In stock: 6208 pcs<br/><div>RFQ</div></div> |  <div><b>CY22395FXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLOCK GEN PROG 16-TSSOP<br/>In stock: 5632 pcs<br/><div>RFQ</div></div>    |
|  <div><b>CY22394FXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLOCK GEN PROG 16-TSSOP<br/>In stock: 6302 pcs<br/><div>RFQ</div></div>    |  <div><b>CY22800FXC-001A</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC PROG CLOCK GEN 8-SOIC<br/>In stock: 5818 pcs<br/><div>RFQ</div></div> |
|  <div><b>CY22800FXC-006A</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC PROG CLOCK GEN 8-SOIC<br/>In stock: 7042 pcs<br/><div>RFQ</div></div> |  <div><b>CY22800FXC-002A</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC PROG CLOCK GEN 8-SOIC<br/>In stock: 4481 pcs<br/><div>RFQ</div></div> |