



# CY22801KFXCT

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|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | CY22801KFXCT                                                                                                       |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                              |
| Product description | IC CLOCK GEN PROGR UNIV 8SOIC                                                                                      |
| Datasheets:         |  <a href="#">CY22801KFXCT.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 6935 pcs stock                                                                                                     |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

## Specifications of CY22801KFXCT

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CY22801KFXCT                                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                                                |
| DESCRIPTION                      | IC CLOCK GEN PROGR UNIV 8SOIC                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| QUANTITY AVAILABLE               | 6935 pcs                                                                                                             |
| DATA SHEET                       |  <a href="#">CY22801KFXCT.pdf</a> |
| VOLTAGE - SUPPLY                 | 3.14 V ~ 3.47 V                                                                                                      |
| TYPE                             | Fanout Distribution, Multiplexer, Spread Spectrum Clock Generator                                                    |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                               |
| SERIES                           | -                                                                                                                    |
| RATIO - INPUT:OUTPUT             | 1:3                                                                                                                  |
| PACKAGING                        | Tape & Reel (TR)                                                                                                     |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                                        |
| PLL                              | Yes                                                                                                                  |
| OUTPUT                           | LVCMOS                                                                                                               |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                                           |
| NUMBER OF CIRCUITS               | 1                                                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| INPUT                            | Clock, Crystal                                                                                                       |
| FREQUENCY - MAX                  | 200MHz                                                                                                               |
| DIVIDER/MULTIPLIER               | Yes/No                                                                                                               |
| DIFFERENTIAL - INPUT:OUTPUT      | No/No                                                                                                                |
| BASE PART NUMBER                 | CY22801                                                                                                              |

## Related Tags

|                                    |                                         |                                        |
|------------------------------------|-----------------------------------------|----------------------------------------|
| Cypress Semiconductor CY22801KFXCT | CY22801KFXCT Distributor                | CY22801KFXCT Supplier                  |
| CY22801KFXCT Price                 | CY22801KFXCT Pictures                   | CY22801KFXCT Image                     |
| CY22801KFXCT PDF Datasheet         | CY22801KFXCT Download Datasheet         | CY22801KFXCT Datasheet                 |
| CY22801KFXCT Stock                 | Buy CY22801KFXCT                        | Buy Cypress Semiconductor CY22801KFXCT |
| Cypress Semiconductor CY22801KFXCT | Cypress Semiconductor Supplier          | Cypress Semiconductor Distributor      |
| Cypress Semiconductor CY22801KFXCT | Cypress Semiconductor Corp CY22801KFXCT |                                        |

## Related Products

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| <div></div> <div><b>CY22801FXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC PROG CLOCK GEN 8-SOIC<br/>In stock: 4724 pcs<br/><div>RFQ</div></div>         | <div></div> <div><b>CY22801KSXC-014</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLOCK GENERATOR<br/>In stock: 4418 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>CY22801FXCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC PROG CLOCK GEN 8-SOIC<br/>In stock: 6774 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>CY22801KFXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLOCK GEN PROG UNIV 8-SOIC<br/>In stock: 4366 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>CY22801KFXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLOCK GEN PROG UNIV 8-SOIC<br/>In stock: 13158 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>CY22801KFXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLOCK GEN PROG UNIV 8-SOIC<br/>In stock: 9769 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>CY22801KSXC-014T</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLOCK GENERATOR<br/>In stock: 7069 pcs<br/><div>RFQ</div></div>         | <div></div> <div><b>CY22801FXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC PROG CLOCK GEN 8-SOIC<br/>In stock: 4301 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>CY22800KFXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLOCK GEN PROG UNIV 8-SOIC<br/>In stock: 11392 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>CY22801KSXC-011</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLOCK GENERATOR<br/>In stock: 5301 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>CY22801FXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC PROG CLOCK GEN 8-SOIC<br/>In stock: 3645 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>CY22801KSXC-011T</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLOCK GENERATOR<br/>In stock: 5861 pcs<br/><div>RFQ</div></div>       |