



CY22180FSXI

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|---------------------|-------------------------------------------------------------------------------------------------------------------|
| Part Number:        | CY22180FSXI                                                                                                       |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                             |
| Product description | IC CLOCK GEN PROG 8-SOIC                                                                                          |
| Datasheets:         |  <a href="#">CY22180FSXI.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant      |
| Stock Condition     | 3707 pcs stock                                                                                                    |
| Ship From           | Hong Kong                                                                                                         |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                             |

REQUEST FOR QUOTATION

Specifications of CY22180FSXI

|                                  |                                                                                                                     |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CY22180FSXI                                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                                               |
| DESCRIPTION                      | IC CLOCK GEN PROG 8-SOIC                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| QUANTITY AVAILABLE               | 3707 pcs                                                                                                            |
| DATA SHEET                       |  <a href="#">CY22180FSXI.pdf</a> |
| VOLTAGE - SUPPLY                 | 3.13 V ~ 3.45 V                                                                                                     |
| TYPE                             | Clock Generator, Fanout Distribution                                                                                |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                              |
| SERIES                           | -                                                                                                                   |
| RATIO - INPUT:OUTPUT             | 1:2                                                                                                                 |
| PACKAGING                        | Tube                                                                                                                |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                                       |
| PLL                              | Yes                                                                                                                 |
| OUTPUT                           | Clock                                                                                                               |
| OPERATING TEMPERATURE            | -40°C ~ 85°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                  | 166MHz                                                                                                              |
| DIVIDER/MULTIPLIER               | Yes/No                                                                                                              |
| DIFFERENTIAL - INPUT:OUTPUT      | No/No                                                                                                               |
| BASE PART NUMBER                 | CY22180                                                                                                             |

Related Tags

|                                   |                                        |                                       |
|-----------------------------------|----------------------------------------|---------------------------------------|
| Cypress Semiconductor CY22180FSXI | CY22180FSXI Distributor                | CY22180FSXI Supplier                  |
| CY22180FSXI Price                 | CY22180FSXI Pictures                   | CY22180FSXI Image                     |
| CY22180FSXI PDF Datasheet         | CY22180FSXI Download Datasheet         | CY22180FSXI Datasheet                 |
| CY22180FSXI Stock                 | Buy CY22180FSXI                        | Buy Cypress Semiconductor CY22180FSXI |
| Cypress Semiconductor CY22180FSXI | Cypress Semiconductor Supplier         | Cypress Semiconductor Distributor     |
| Cypress Semiconductor CY22180FSXI | Cypress Semiconductor Corp CY22180FSXI |                                       |

Related Products

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| <div></div> <div><b>CY22150KFZXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLOCK GEN PROG FLASH 16-TSSOP<br/>In stock: 16744 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>CY223811FXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLOCK GEN PROG 8-SOIC<br/>In stock: 6237 pcs<br/><div>RFQ</div></div>            |
| <div></div> <div><b>CY22180FSXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLOCK GEN PROG 8-SOIC<br/>In stock: 3078 pcs<br/><div>RFQ</div></div>          | <div></div> <div><b>CY22180FSXCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLOCK GEN PROG 8-SOIC<br/>In stock: 2742 pcs<br/><div>RFQ</div></div>           |
| <div></div> <div><b>CY22381FXCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLOCK GEN PROG 8-SOIC<br/>In stock: 5704 pcs<br/><div>RFQ</div></div>           | <div></div> <div><b>CY22381FSZC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLOCK GEN PROG 3-PLL 8-SOIC<br/>In stock: 2964 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>CY22180FSXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLOCK GEN PROG 8-SOIC<br/>In stock: 4955 pcs<br/><div>RFQ</div></div>           | <div></div> <div><b>CY22150KFZXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLOCK GEN PROG FLASH 16-TSSOP<br/>In stock: 5432 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>CY22381FC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK SYN FLASH PROG 3PLL 8SOIC<br/>In stock: 6029 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>CY22150KFZXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLOCK GEN PROG FLASH 16-TSSOP<br/>In stock: 4369 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>CY22381FXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK SYN FLASH PROG 3PLL 8SOIC<br/>In stock: 3299 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>CY22150KFZXCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLOCK GEN PROG FLASH 16-TSSOP<br/>In stock: 10424 pcs<br/><div>RFQ</div></div> |