



Cypress Semiconductor



Image may be representation. See specifications for product details.

CY2XP22ZXI

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | CY2XP22ZXI                                                                                                   |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                        |
| Product description | IC CLOCK GEN PLL LVPECL 8TSSOP                                                                               |
| Datasheets:         |  CY2XP22ZXI.pdf             |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6899 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of CY2XP22ZXI

|                                  |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CY2XP22ZXI                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                              |
| DESCRIPTION                      | IC CLOCK GEN PLL LVPECL 8TSSOP                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| QUANTITY AVAILABLE               | 6899 pcs                                                                                           |
| DATA SHEET                       |  CY2XP22ZXI.pdf |
| VOLTAGE - SUPPLY                 | 2.375 V ~ 3.465 V                                                                                  |
| TYPE                             | Clock Generator                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 8-TSSOP                                                                                            |
| SERIES                           | -                                                                                                  |
| RATIO - INPUT:OUTPUT             | 1:1                                                                                                |
| PACKAGING                        | Tube                                                                                               |
| PACKAGE / CASE                   | 8-TSSOP (0.173", 4.40mm Width)                                                                     |
| PLL                              | Yes                                                                                                |
| OUTPUT                           | LVPECL                                                                                             |
| 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                            | Crystal                                                                                            |
| FREQUENCY - MAX                  | 125MHz                                                                                             |
| DIVIDER/MULTIPLIER               | Yes/No                                                                                             |
| DIFFERENTIAL - INPUT:OUTPUT      | No/Yes                                                                                             |
| BASE PART NUMBER                 | CY2XP22                                                                                            |

Related Tags

|                                  |                                       |                                      |
|----------------------------------|---------------------------------------|--------------------------------------|
| Cypress Semiconductor CY2XP22ZXI | CY2XP22ZXI Distributor                | CY2XP22ZXI Supplier                  |
| CY2XP22ZXI Price                 | CY2XP22ZXI Pictures                   | CY2XP22ZXI Image                     |
| CY2XP22ZXI PDF Datasheet         | CY2XP22ZXI Download Datasheet         | CY2XP22ZXI Datasheet                 |
| CY2XP22ZXI Stock                 | Buy CY2XP22ZXI                        | Buy Cypress Semiconductor CY2XP22ZXI |
| Cypress Semiconductor CY2XP22ZXI | Cypress Semiconductor Supplier        | Cypress Semiconductor Distributor    |
| Cypress Semiconductor CY2XP22ZXI | Cypress Semiconductor Corp CY2XP22ZXI |                                      |

Related Products

|                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>CY2XP22ZXCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLOCK GEN PLL LVPECL 8TSSOP<br/>In stock: 3324 pcs<br/>RFQ</div>  |  <div><b>CY2XP241ZXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC XO LVPECL PROGR 8-TSSOP<br/>In stock: 5465 pcs<br/>RFQ</div>      |
|  <div><b>CY2XP22ZXCC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLOCK GEN XO-LVPECL 8-TSSOP<br/>In stock: 8124 pcs<br/>RFQ</div>  |  <div><b>CY2XP24ZXII</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLOCK 8TSSOP<br/>In stock: 6793 pcs<br/>RFQ</div>                  |
|  <div><b>CY2XP221ZXII</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLOCK GEN XO-LVPECL 8-TSSOP<br/>In stock: 4128 pcs<br/>RFQ</div> |  <div><b>CY2XP221ZXCC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLOCK GEN XO-LVPECL 8-TSSOP<br/>In stock: 2701 pcs<br/>RFQ</div>  |
|  <div><b>CY2XP221ZXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC XO LVPECL PROGR 8-TSSOP<br/>In stock: 6880 pcs<br/>RFQ</div>     |  <div><b>CY2XP241ZXCC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLOCK GEN XO-LVPECL 8-TSSOP<br/>In stock: 6344 pcs<br/>RFQ</div>  |
|  <div><b>CY2XP221ZXCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC XO LVPECL PROGR 8-TSSOP<br/>In stock: 5834 pcs<br/>RFQ</div>     |  <div><b>CY2XP24ZXCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLOCK GEN PLL LVPECL 8TSSOP<br/>In stock: 2766 pcs<br/>RFQ</div>   |
|  <div><b>CY2XP241ZXCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC XO LVPECL PROGR 8-TSSOP<br/>In stock: 3957 pcs<br/>RFQ</div>     |  <div><b>CY2XP22ZXIIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLOCK GEN PLL LVPECL 8TSSOP<br/>In stock: 13309 pcs<br/>RFQ</div> |