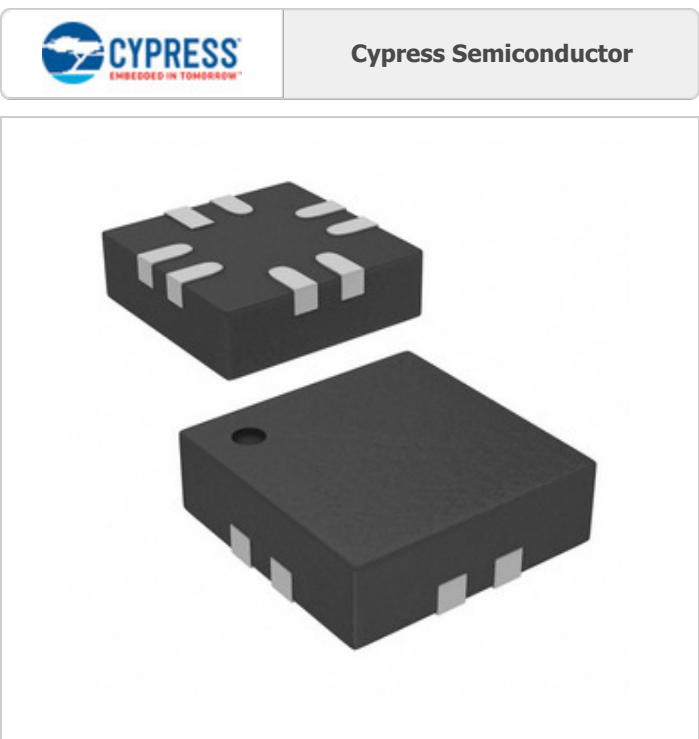




CY22U1SCALGXC-00

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | CY22U1SCALGXC-00                                                                                                       |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                                  |
| Product description | IC CLOCK GEN PROG 1PLL 8UQFN                                                                                           |
| Datasheets:         |  <a href="#">CY22U1SCALGXC-00.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant           |
| Stock Condition     | 4801 pcs stock                                                                                                         |
| Ship From           | Hong Kong                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                  |

REQUEST FOR QUOTATION

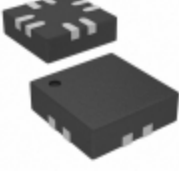
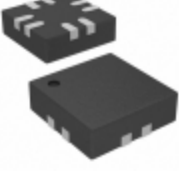
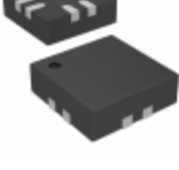
Specifications of CY22U1SCALGXC-00

|                                  |                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CY22U1SCALGXC-00                                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                                                    |
| DESCRIPTION                      | IC CLOCK GEN PROG 1PLL 8UQFN                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| QUANTITY AVAILABLE               | 4801 pcs                                                                                                                 |
| DATA SHEET                       |  <a href="#">CY22U1SCALGXC-00.pdf</a> |
| VOLTAGE - SUPPLY                 | 2.5V, 3V, 3.3V                                                                                                           |
| TYPE                             | Clock Generator                                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 8-QFN (1.7x1.7)                                                                                                          |
| SERIES                           | UniClock                                                                                                                 |
| RATIO - INPUT:OUTPUT             | 1:1                                                                                                                      |
| PACKAGING                        | Tray                                                                                                                     |
| PACKAGE / CASE                   | 8-UFQFN                                                                                                                  |
| PLL                              | Yes                                                                                                                      |
| OUTPUT                           | CMOS                                                                                                                     |
| 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                            | CMOS, Crystal                                                                                                            |
| FREQUENCY - MAX                  | 200MHz                                                                                                                   |
| DIVIDER/MULTIPLIER               | Yes/No                                                                                                                   |
| DIFFERENTIAL - INPUT:OUTPUT      | No/No                                                                                                                    |
| BASE PART NUMBER                 | CY22U1                                                                                                                   |

Related Tags

|                                        |                                             |                                            |
|----------------------------------------|---------------------------------------------|--------------------------------------------|
| Cypress Semiconductor CY22U1SCALGXC-00 | CY22U1SCALGXC-00 Distributor                | CY22U1SCALGXC-00 Supplier                  |
| CY22U1SCALGXC-00 Price                 | CY22U1SCALGXC-00 Pictures                   | CY22U1SCALGXC-00 Image                     |
| CY22U1SCALGXC-00 PDF Datasheet         | CY22U1SCALGXC-00 Download Datasheet         | CY22U1SCALGXC-00 Datasheet                 |
| CY22U1SCALGXC-00 Stock                 | Buy CY22U1SCALGXC-00                        | Buy Cypress Semiconductor CY22U1SCALGXC-00 |
| Cypress Semiconductor CY22U1SCALGXC-00 | Cypress Semiconductor Supplier              | Cypress Semiconductor Distributor          |
| Cypress Semiconductor CY22U1SCALGXC-00 | Cypress Semiconductor Corp CY22U1SCALGXC-00 |                                            |

Related Products

|                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                    |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>CY22M1LCALGXI-00</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLOCK GEN PROG 1PLL 8UQFN<br/>In stock: 5636 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>CY2300SXCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLOCK MULTIPLIER 8-SOIC<br/>In stock: 8372 pcs<br/><div>RFQ</div></div>         |
| <div></div> <div><b>CY22U1LCALGXC-00</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLOCK GEN PROG 1PLL 8UQFN<br/>In stock: 4932 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>CY22M1SCALGXC-00</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLOCK GEN PROG 1PLL 8UQFN<br/>In stock: 2885 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>CY2302SXC-1T</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK FREQ MULTI/ZDB 2OUT 8SOIC<br/>In stock: 16692 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>CY22U1LCALGXI-00</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLOCK GEN PROG 1PLL 8UQFN<br/>In stock: 3620 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>CY22M1LCALGXC-00</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLOCK GEN PROG 1PLL 8UQFN<br/>In stock: 3130 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>CY2302SC-1</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK FREQ MULTI/ZDB 2OUT 8SOIC<br/>In stock: 21015 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>CY2300SXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLOCK MULTIPLIER 8-SOIC<br/>In stock: 4175 pcs<br/><div>RFQ</div></div>           | <div></div> <div><b>CY22M1SCALGXI-00</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLOCK GEN PROG 1PLL 8UQFN<br/>In stock: 2914 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>CY2302SXC-1</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK FREQ MULTI/ZDB 2OUT 8SOIC<br/>In stock: 8568 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>CY22U1SCALGXI-00</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLOCK GEN PROG 1PLL 8UQFN<br/>In stock: 3594 pcs<br/><div>RFQ</div></div> |