

CY25811SXIT





Part Number:

CY25811SXIT

Manufacturer:

Cypress Semiconductor

Description:

IC CLOCK GEN 3.3V SS 8-SOIC

Data sheet:

 [CY25811/12/14](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

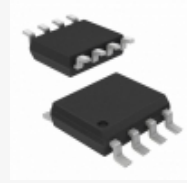
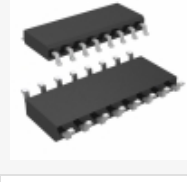
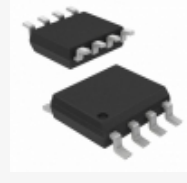
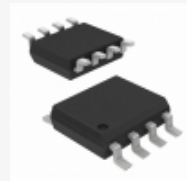
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                   |                                  |                                       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|----------------------------------|---------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                         | CY25811SXIT                                                                       | Manufacturer                     | <a href="#">Cypress Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                         | IC CLOCK GEN 3.3V SS 8-SOIC                                                       | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 12815 pcs                                                                         | Data sheet                       | <a href="#">CY25811/12/14</a>         |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Integrated Circuits (ICs)</a>                                         | Voltage - Supply                 | 3.135 V ~ 3.465 V                     |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Clock/Frequency Synthesizer, Frequency Modulator, Spread Spectrum Clock Generator | Supplier Device Package          | 8-SOIC                                |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                                                                 | Ratio - Input:Output             | 1:1                                   |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Tape & Reel (TR)                                                                  | 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, Resonator             |
| Frequency - Max                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 32MHz                                                                             | Divider/Multiplier               | Yes/Yes                               |
| Differential - Input:Output                                                                                                                                                                                                                                                                                                                                                                                                                                         | No/No                                                                             | Base Part Number                 | CY25811                               |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Cypress Semiconductor series electronic components. We have 12815 pieces of Cypress Semiconductor CY25811SXIT in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                                   |                                  |                                       |

| RELATED PRODUCTS                                                                   |                                                                                 |                                                      |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|------------------------------------------------------|----------------|
|  | Part#: <a href="#">CY25701FJXC</a><br>Description: IC OSC XTAL PROG 4-JE        | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY25811SXCT</a><br>Description: IC CLOCK GEN 3.3V SS 8-SOIC  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY25811ZXCT</a><br>Description: IC CLOCK GEN 3.3V SS 8-TSSOP | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY25568SXCT</a><br>Description: IC CLOCK GEN 3.3V SS 16SOIC  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY25568SXC</a><br>Description: IC CLOCK GEN 3.3V SS 16SOIC   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY25814SXI</a><br>Description: IC CLOCK GEN 3.3V SS 8-SOIC   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY25814SXCT</a><br>Description: IC CLOCK GEN 3.3V SS 8-SOIC  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY25812SXCT</a><br>Description: IC CLOCK GEN 3.3V SS 8-SOIC  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY25701FLXCT</a><br>Description: IC OSC XTAL PROG 4-CLCC     | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY25812SXC</a><br>Description: IC CLOCK GEN 3.3V SS 8-SOIC   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY25811SXI</a><br>Description: IC CLOCK GEN 3.3V SS 8-SOIC   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY25814SXIT</a><br>Description: IC CLOCK GEN 3.3V SS 8-SOIC  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">CY25701FLXIT</a><br>Description: IC OSC XTAL PROG 4-CLCC     | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY25814SXC</a><br>Description: IC CLOCK GEN 3.3V SS 8-SOIC   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY25701FJXCT</a><br>Description: IC OSC XTAL PROG 4-JE       | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY25702FLXCT</a><br>Description: IC OSC XTAL PROG 4-CLCC     | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY25812ZXCT</a><br>Description: IC CLOCK GEN 3.3V SS 8-TSSOP | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY25811ZXC</a><br>Description: IC CLOCK GEN 3.3V SS 8-TSSOP  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY25812ZXC</a><br>Description: IC CLOCK GEN 3.3V SS 8-TSSOP  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |

Related keywords for **CY25811SXIT**

|                                   |                                        |                      |                   |
|-----------------------------------|----------------------------------------|----------------------|-------------------|
| Cypress Semiconductor CY25811SXIT | CY25811SXIT distributor                | CY25811SXIT supplier | CY25811SXIT price |
| CY25811SXIT download datasheet    | CY25811SXIT datasheet                  | CY25811SXIT stock    | buy CY25811SXIT   |
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