

CYW311OXCT



**SILICON LABS**

**Part Number:** [CYW311OXCT](#)

**Manufacturer:** [Energy Micro \(Silicon Labs\)](#)

**Description:** IC CLOCK DDR266 PRO VIA 48SSOP

**Data sheet:**  [W311](#)

**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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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                           |                                |                                             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------|---------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | CYW311OXCT                                | Manufacturer                   | <a href="#">Energy Micro (Silicon Labs)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | IC CLOCK DDR266 PRO VIA 48SSOP            | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                  |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 4379 pcs                                  | Data sheet                     | <a href="#">W311</a>                        |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply               | 2.375 V ~ 3.465 V                           |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 48-SSOP                                   | Series                         | -                                           |
| Ratio - Input:Output                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1:19                                      | Packaging                      | Tape & Reel (TR)                            |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 48-SSOP (0.295", 7.50mm Width)            | PLL                            | Yes                                         |
| Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | LVC MOS                                   | Operating Temperature          | 0°C ~ 70°C                                  |
| Number of Circuits                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 1                                         | Mounting Type                  | Surface Mount                               |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1 (Unlimited)                             | Main Purpose                   | Intel CPU Servers                           |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                | Lead free / RoHS Compliant                | Input                          | Crystal                                     |
| Frequency - Max                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 200MHz                                    | Differential - Input:Output    | No/No                                       |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                              | CYW311                                    |                                |                                             |
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| RELATED PRODUCTS                                                                   |                                                                                      |                                                            |                     |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">CYW20930A2KML2GT</a><br>Description: IOT BLUETOOTH 802.15.4 32QFN | Manufacturers: <a href="#">Cypress Semiconductor</a>       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CYW4319GKUBGT</a><br>Description: IC RF TXRX+MCU WIFI 138WLBGA    | Manufacturers: <a href="#">Cypress Semiconductor</a>       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CYW4318EKFBG</a><br>Description: SOC WIFI WLAN                    | Manufacturers: <a href="#">Cypress Semiconductor</a>       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CYW320OXC-4T</a><br>Description: IC CLK/DRVR CPU 200MHZ 56SSOP    | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CYW320OXC-4</a><br>Description: IC CLK/DRVR CPU 200MHZ 56SSOP     | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CYW4319XKUBGT</a><br>Description: SOC WIFI WLAN                   | Manufacturers: <a href="#">Cypress Semiconductor</a>       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CYW43143KMLGT</a><br>Description: IC RF TXRX+MCU WIFI 56QFN       | Manufacturers: <a href="#">Cypress Semiconductor</a>       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CYW20930A0KML2GT</a><br>Description: IOT BLUETOOTH 802.15.4 32QFN | Manufacturers: <a href="#">Cypress Semiconductor</a>       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CYW20930A2KML2G</a><br>Description: IOT BLUETOOTH 802.15.4 32QFN  | Manufacturers: <a href="#">Cypress Semiconductor</a>       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CYW43143KMLG</a><br>Description: IC RF TXRX+MCU WIFI 56QFN        | Manufacturers: <a href="#">Cypress Semiconductor</a>       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CYW255OXCT</a><br>Description: IC CLK BUFFER 1:24 200MHZ 48SSOP   | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CYW305OXCT</a><br>Description: IC CLOCK W305 SOLANO 56SSOP        | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CYW305OXC</a><br>Description: IC CLOCK W305 SOLANO 56SSOP         | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CYW311OXC</a><br>Description: IC CLOCK DDR266 PRO VIA 48SSOP      | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CYW255OXC</a><br>Description: IC CLK BUFFER 1:24 200MHZ 48SSOP    | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CYW320OXC-3T</a><br>Description: IC CLK/DRVR CPU 200MHZ 56SSOP    | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CYW43228KMLG</a><br>Description: SOC WIFI WLAN                    | Manufacturers: <a href="#">Cypress Semiconductor</a>       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CYW320OXC-3</a><br>Description: IC CLK/DRVR CPU 200MHZ 56SSOP     | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CYW256OXCT</a><br>Description: IC CLK BUFFER 1:12 180MHZ 28SSOP   | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CYW256OXC</a><br>Description: IC CLK BUFFER 1:12 180MHZ 28SSOP    | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <a href="#">RFQ</a> |

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