

CY28158OXCT



Part Number: [CY28158OXCT](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC TIME SPREAD SPECTRUM 56-SSOP

Data sheet:  [CY28158 RevB](#)

RoHs Status: Lead free / RoHS Compliant

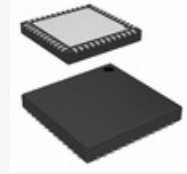
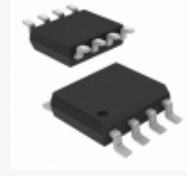
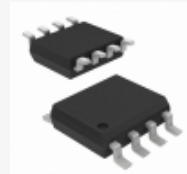
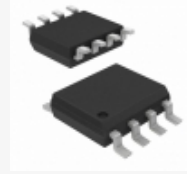
Ship From: Hong Kong

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                                                                                                                                                                                                                                                                                                                                                                                                                                                        | CY28158OXCT                               | Manufacturer                   | <a href="#">Cypress Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC TIME SPREAD SPECTRUM 56-SSOP           | Lead Free Status / RoHS Status | Lead free / RoHS Compliant            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 4678 pcs                                  | Data sheet                     | <a href="#">CY28158 RevB</a>          |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply               | 2.375 V ~ 3.465 V                     |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                            | 56-SSOP                                   | Series                         | -                                     |
| Ratio - Input:Output                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1:18                                      | Packaging                      | Tape & Reel (TR)                      |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 56-BSSOP (0.295", 7.50mm Width)           | PLL                            | Yes                                   |
| Output                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Clock                                     | Operating Temperature          | 0°C ~ 70°C                            |
| Number of Circuits                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1                                         | Mounting Type                  | Surface Mount                         |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                   | 3 (168 Hours)                             | Main Purpose                   | Server                                |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                     | Lead free / RoHS Compliant                | Input                          | Crystal                               |
| Frequency - Max                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 133.33MHz                                 | Differential - Input:Output    | No/No                                 |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                   | CY28158                                   |                                |                                       |
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| RELATED PRODUCTS                                                                   |                                                                                      |                                                            |                     |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">CY27027ZXC</a><br>Description: IC SS CLOCK GENERATOR 8TSSOP       | Manufacturers: <a href="#">Cypress Semiconductor</a>       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY27410FLTXI</a><br>Description: IC CLOCK GENERATOR 48QFN         | Manufacturers: <a href="#">Cypress Semiconductor</a>       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY28329OXC</a><br>Description: IC CLOCK CK408B PLUMAS 56SSOP      | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY28317PVXC-2</a><br>Description: IC CLK FTG VIA PL/E133T 48SSOP  | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY28329OXCT</a><br>Description: IC CLOCK CK408B PLUMAS 56SSOP     | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY27410FLTxit</a><br>Description: IC CLOCK GENERATOR 48QFN        | Manufacturers: <a href="#">Cypress Semiconductor</a>       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY28329OXCT</a><br>Description: IC CLOCK SYNTH SS 56-SSOP         | Manufacturers: <a href="#">Cypress Semiconductor</a>       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY28329ZXC</a><br>Description: IC CLOCK SYNTH SS 56-TSSOP         | Manufacturers: <a href="#">Cypress Semiconductor</a>       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY28329ZXC</a><br>Description: IC CLOCK CK408B PLUMAS 56SSOP      | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY28323OXCT</a><br>Description: IC CLOCK BROOKDALE GPENT4 48SSOP  | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY28329OXC</a><br>Description: IC CLOCK SYNTH SS 56-SSOP          | Manufacturers: <a href="#">Cypress Semiconductor</a>       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY27020SXCT</a><br>Description: IC SS CLOCK GENERATOR 8-SOIC      | Manufacturers: <a href="#">Cypress Semiconductor</a>       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY27020SXC</a><br>Description: IC SS CLOCK GENERATOR 8-SOIC       | Manufacturers: <a href="#">Cypress Semiconductor</a>       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY27022SXCT</a><br>Description: IC SS CLOCK GENERATOR 8-SOIC      | Manufacturers: <a href="#">Cypress Semiconductor</a>       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY27027XCT</a><br>Description: IC SS CLOCK GENERATOR 8TSSOP       | Manufacturers: <a href="#">Cypress Semiconductor</a>       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY28317PVXC-2T</a><br>Description: IC CLK FTG VIA PL/E133T 48SSOP | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY28323OXC</a><br>Description: IC CLOCK BROOKDALE GPENT4 48SSOP   | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY26580OI-2T</a><br>Description: IC CLK PACKETCLOCK 20-QSOP       | Manufacturers: <a href="#">Cypress Semiconductor</a>       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY28158OXC</a><br>Description: IC TIME SPREAD SPECTRUM 56-SSOP    | Manufacturers: <a href="#">Cypress Semiconductor</a>       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY27022SXC</a><br>Description: IC SS CLOCK GENERATOR 8-SOIC       | Manufacturers: <a href="#">Cypress Semiconductor</a>       | <a href="#">RFQ</a> |

Related keywords for **CY28158OXCT**

|                                   |                                        |                      |                   |
|-----------------------------------|----------------------------------------|----------------------|-------------------|
| Cypress Semiconductor CY28158OXCT | CY28158OXCT distributor                | CY28158OXCT supplier | CY28158OXCT price |
| CY28158OXCT download datasheet    | CY28158OXCT datasheet                  | CY28158OXCT stock    | buy CY28158OXCT   |
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