

84330CYLN



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See Product Specifications for product details.  
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**Part Number:** 84330CYLN

**Manufacturer:** IDT (Integrated Device Technology)

**Description:** IC SYNTHESIZER GP LVPECL 32-LQFP

**Data sheet:**  [ICS84330C](#)

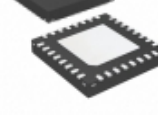
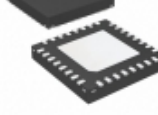
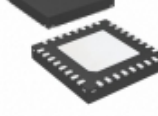
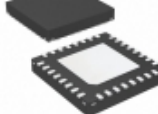
**RoHs Status:** Contains lead / RoHS non-compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                           |                                 |                                                    |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|----------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 84330CYLN                                 | Manufacturer                    | <a href="#">IDT (Integrated Device Technology)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | IC SYNTHESIZER GP LVPECL 32-LQFP          | Lead Free Status / RoHS Status  | Contains lead / RoHS non-compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 15405 pcs                                 | Data sheet                      | <a href="#">ICS84330C</a>                          |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                | 3.135 V ~ 3.465 V                                  |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Frequency Synthesizer                     | Supplier Device Package         | 32-LQFP (7x7)                                      |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                         | Ratio - Input:Output            | 1:1                                                |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Tray                                      | Package / Case                  | 32-LQFP                                            |
| PLL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Yes                                       | Output                          | LVPECL                                             |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 800-1143<br>ICS84330CYLN                  | Operating Temperature           | 0°C ~ 70°C                                         |
| Number of Circuits                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1                                         | Mounting Type                   | Surface Mount                                      |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 3 (168 Hours)                             | Manufacturer Standard Lead Time | 12 Weeks                                           |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Contains lead / RoHS non-compliant        | Input                           | Crystal                                            |
| Frequency - Max                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 700MHz                                    | Divider/Multiplier              | Yes/No                                             |
| Differential - Input:Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | No/Yes                                    | Base Part Number                | ICS84330                                           |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all IDT (Integrated Device Technology) series electronic components. We have 15405 pieces of IDT (Integrated Device Technology) 84330CYLN 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="#">84330CVI</a><br>Description: IC SYNTHESIZER 720MHZ 28-PLCC          | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">84330CYILF</a><br>Description: IC FREQ SYNTHESIZER 32TQFP           | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">84330CY</a><br>Description: IC SYNTHESIZER 700MHZ 28-PLCC           | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">84330CVILF</a><br>Description: IC SYNTHESIZER 720MHZ 28-PLCC        | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">84330CYILFT</a><br>Description: IC FREQ SYNTHESIZER 32TQFP          | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">843312AKILF</a><br>Description: IC CLK GENERATOR 32VFQFN            | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">843312AKILFT</a><br>Description: IC CLK GENERATOR 32VFQFN           | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">84331N</a><br>Description: 3/8"DRIVE 8MM DEEP IMPACT SOCKET         | Manufacturers: <a href="#">Apex Tool Group</a>                    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">84330CVILFT</a><br>Description: IC SYNTHESIZER 720MHZ 28-PLCC       | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">843321AGI-12</a><br>Description: IC SYNTHESIZER CLK SONET 8TSSOP    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">843321AGI-12LF</a><br>Description: IC SYNTHESIZER CLK SONET 8TSSOP  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">843312AKLFT</a><br>Description: IC CLK GENERATOR 32VFQFN            | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">84330CYLNT</a><br>Description: IC SYNTHESIZER 700MHZ 32-LQFP        | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">84330CVT</a><br>Description: IC SYNTHESIZER 700MHZ 28-PLCC          | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">84330CVLN</a><br>Description: IC SYNTHESIZER 700MHZ 28-PLCC         | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">84330CVLNT</a><br>Description: IC SYNTHESIZER 700MHZ 28-PLCC        | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">843312AKLF</a><br>Description: IC CLK GENERATOR 32VFQFN             | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">84330CVIT</a><br>Description: IC SYNTHESIZER 720MHZ 28-PLCC         | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">843321AGI-12LFT</a><br>Description: IC SYNTHESIZER CLK SONET 8TSSOP | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">84330CYT</a><br>Description: IC SYNTHESIZER 700MHZ 28-PLCC          | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |

| Related keywords for 84330CYLN               |                       |                                              |                                                 |
|----------------------------------------------|-----------------------|----------------------------------------------|-------------------------------------------------|
| IDT (Integrated Device Technology) 84330CYLN | 84330CYLN distributor | 84330CYLN supplier                           | 84330CYLN price                                 |
| 84330CYLN download datasheet                 | 84330CYLN datasheet   | 84330CYLN stock                              | buy 84330CYLN                                   |
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| Integrated Device Technology (IDT) 84330CYLN |                       |                                              |                                                 |