

Image may be representation.  
See specifications for product details.

### 8N3Q001LG-1053CDI8

Part Number: **8N3Q001LG-1053CDI8**  
 Product Description: IC OSC CLOCK QD FREQ 10CLCC  
 RoHs Status: Contains lead / RoHS non-compliant  
 Datasheets: [1.8N3Q001LG-1053CDI8.pdf](#)  
[2.8N3Q001LG-1053CDI8.pdf](#)

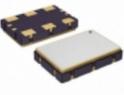
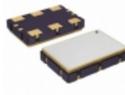
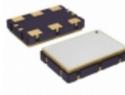
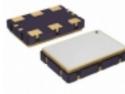
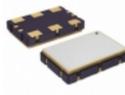
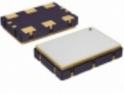
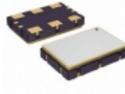
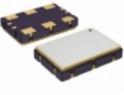
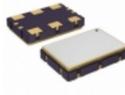
Manufacturer/Brand: IDT (Integrated Device Technology)  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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#### Product details

|                                       |   |   |                                    |
|---------------------------------------|---|---|------------------------------------|
| <b>Part Number</b>                    | 8N3Q001LG-1053CDI8                                | <b>Manufacturer</b>                     | IDT (Integrated Device Technology) |
| <b>Description</b>                    | IC OSC CLOCK QD FREQ 10CLCC                       | <b>Lead Free Status / RoHS Status</b>   | Contains lead / RoHS non-compliant |
| <b>Data sheet</b>                     | 1.8N3Q001LG-1053CDI8.pdf2.8N3Q001LG-1053CDI8.pdf  |   |                                    |
| <b>Voltage - Supply</b>               | 2.375 V ~ 2.625 V                                 | <b>Type</b>                             | Clock Oscillator                   |
| <b>Supplier Device Package</b>        | 10-CLCC (7x5)                                     | <b>Series</b>                           | FemtoClock® NG                     |
| <b>Packaging</b>                      | Tape & Reel (TR)                                  | <b>Package / Case</b>                   | 10-CLCC                            |
| <b>Other Names</b>                    | IDT8N3Q001LG-1053CDI8<br>IDT8N3Q001LG-1053CDI8-ND | <b>Operating Temperature</b>            | -40°C ~ 85°C                       |
| <b>Mounting Type</b>                  | Surface Mount                                     | <b>Moisture Sensitivity Level (MSL)</b> | 1 (Unlimited)                      |
| <b>Lead Free Status / RoHS Status</b> | Contains lead / RoHS non-compliant                | <b>Frequency</b>                        | 160MHz                             |
| <b>Detailed Description</b>           | Clock Oscillator IC 160MHz 10-CLCC (7x5)          | <b>Current - Supply</b>                 | 136mA                              |
| <b>Count</b>                          | -   |   |                                    |

#### Related Products

|   |   |
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