

8N4S271LC-1080CDI8



Part Number: 8N4S271LC-1080CDI8

Manufacturer: IDT (Integrated Device Technology)

Description: IC OSC CLOCK 125MHZ 6CLCC

Data sheet:  [FemtoClock® NG Ordering Guide](#)  
 [IDT8N4S271](#)

RoHs Status: Contains lead / RoHS non-compliant

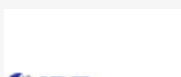
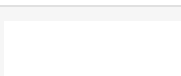
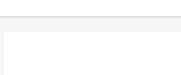
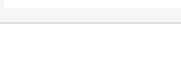
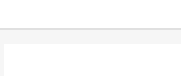
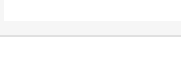
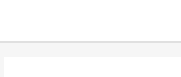
Ship From: Hong Kong

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

Images are for reference only.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                           |                                 |                                                                             |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|-----------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 8N4S271LC-1080CDI8                        | Manufacturer                    | <a href="#">IDT (Integrated Device Technology)</a>                          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | IC OSC CLOCK 125MHZ 6CLCC                 | Lead Free Status / RoHS Status  | Contains lead / RoHS non-compliant                                          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 5865 pcs                                  | Data sheet                      | <a href="#">FemtoClock® NG Ordering Guide</a><br><a href="#">IDT8N4S271</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                | 2.375 V ~ 2.625 V                                                           |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Clock Oscillator                          | Supplier Device Package         | 6-CLCC (7x5)                                                                |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | FemtoClock® NG                            | Packaging                       | Tape & Reel (TR)                                                            |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 6-CLCC                                    | Other Names                     | IDT8N4S271LC-1080CDI8<br>IDT8N4S271LC-1080CDI8-ND                           |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -40°C ~ 85°C                              | Mounting Type                   | Surface Mount                                                               |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 1 (Unlimited)                             | Manufacturer Standard Lead Time | 12 Weeks                                                                    |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Contains lead / RoHS non-compliant        | Frequency                       | 125MHz                                                                      |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Clock Oscillator IC 125MHz 6-CLCC (7x5)   | Current - Supply                | 129mA                                                                       |
| Count                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -                                         |                                 |                                                                             |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all IDT (Integrated Device Technology) series electronic components. We have 5865 pieces of IDT (Integrated Device Technology) 8N4S271LC-1080CDI8 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="#">8N4S271FC-1080CDI8</a><br>Description: IC OSC CLOCK 125MHZ 6CLCC | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4S272BC-1080CDI</a><br>Description: IC OSC CLOCK 125MHZ 6CLCC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4S273AC-1054CDI</a><br>Description: IC OSC CLOCK 25MHZ 6CLCC   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4S271LC-1049CDI</a><br>Description: IC OSC CLOCK 150MHZ 6CLCC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4S271KC-1080CDI8</a><br>Description: IC OSC CLOCK 125MHZ 6CLCC | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4S271LC-1118CDI</a><br>Description: IC OSC CLOCK 100MHZ 6CLCC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4S271LC-1049CDI8</a><br>Description: IC OSC CLOCK 150MHZ 6CLCC | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4S271LC-1142CDI</a><br>Description: IC OSC CLOCK 120MHZ 6CLCC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4S271LC-1142CDI8</a><br>Description: IC OSC CLOCK 120MHZ 6CLCC | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4S271FC-1080CDI</a><br>Description: IC OSC CLOCK 125MHZ 6CLCC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4S271KC-1080CDI</a><br>Description: IC OSC CLOCK 125MHZ 6CLCC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4S273AC-1054CDI8</a><br>Description: IC OSC CLOCK 25MHZ 6CLCC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4S272AC-1080CDI</a><br>Description: IC OSC CLOCK 125MHZ 6CLCC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4S271LC-1024CDI8</a><br>Description: IC OSC CLOCK 100MHZ 6CLCC | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4S271LC-1080CDI</a><br>Description: IC OSC CLOCK 125MHZ 6CLCC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4S272BC-1080CDI8</a><br>Description: IC OSC CLOCK 125MHZ 6CLCC | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4S272AC-1080CDI8</a><br>Description: IC OSC CLOCK 125MHZ 6CLCC | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4S271FC-1024CDI8</a><br>Description: IC OSC CLOCK 100MHZ 6CLCC | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4S271LC-1024CDI</a><br>Description: IC OSC CLOCK 100MHZ 6CLCC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4S271LC-1118CDI8</a><br>Description: IC OSC CLOCK 100MHZ 6CLCC | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |

Related keywords for 8N4S271LC-1080CDI8

|                                                          |                                                       |                              |                                                       |
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| IDT (Integrated Device Technology) 8N4S271LC-1080CDI8    | 8N4S271LC-1080CDI8 distributor                        | 8N4S271LC-1080CDI8 supplier  | 8N4S271LC-1080CDI8 price                              |
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