



IDT (Integrated Device Technology)

Technology)



8N4S270AC-1049CDI8

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | 8N4S270AC-1049CDI8                                                                                                   |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                                   |
| Product description | IC OSC CLOCK 150MHZ 6CLCC                                                                                            |
|                     |  1.8N4S270AC-1049CDI8.pdf           |
|                     |  2.8N4S270AC-1049CDI8.pdf           |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 8195 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of 8N4S270AC-1049CDI8

|                                  |                                                                                                                                                                                                                              |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 8N4S270AC-1049CDI8                                                                                                                                                                                                           |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                                                                                                                                           |
| DESCRIPTION                      | IC OSC CLOCK 150MHZ 6CLCC                                                                                                                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                                           |
| QUANTITY AVAILABLE               | 8195 pcs                                                                                                                                                                                                                     |
| DATA SHEET                       |  1.8N4S270AC-1049CDI8.pdf<br> 2.8N4S270AC-1049CDI8.pdf |
| VOLTAGE - SUPPLY                 | 3.135 V ~ 3.465 V                                                                                                                                                                                                            |
| TYPE                             | Clock Oscillator                                                                                                                                                                                                             |
| SUPPLIER DEVICE PACKAGE          | 6-CLCC (7x5)                                                                                                                                                                                                                 |
| SERIES                           | FemtoClock® NG                                                                                                                                                                                                               |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                                                                                             |
| PACKAGE / CASE                   | 6-CLCC                                                                                                                                                                                                                       |
| OTHER NAMES                      | IDT8N4S270AC-1049CDI8<br>IDT8N4S270AC-1049CDI8-ND                                                                                                                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                                                                                                                                 |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                                           |
| FREQUENCY                        | 150MHz                                                                                                                                                                                                                       |
| DETAILED DESCRIPTION             | Clock Oscillator IC 150MHz 6-CLCC (7x5)                                                                                                                                                                                      |
| CURRENT - SUPPLY                 | 134mA                                                                                                                                                                                                                        |
| COUNT                            | -                                                                                                                                                                                                                            |

Related Tags

|                                                          |                                                       |                                                           |
|----------------------------------------------------------|-------------------------------------------------------|-----------------------------------------------------------|
| IDT (Integrated Device Technology) 8N4S270AC-1049CDI8    | 8N4S270AC-1049CDI8 Distributor                        | 8N4S270AC-1049CDI8 Supplier                               |
| 8N4S270AC-1049CDI8 Price                                 | 8N4S270AC-1049CDI8 Pictures                           | 8N4S270AC-1049CDI8 Image                                  |
| 8N4S270AC-1049CDI8 PDF Datasheet                         | 8N4S270AC-1049CDI8 Download Datasheet                 | 8N4S270AC-1049CDI8 Datasheet                              |
| 8N4S270AC-1049CDI8 Stock                                 | Buy 8N4S270AC-1049CDI8                                | Buy IDT (Integrated Device Technology) 8N4S270AC-1049CDI8 |
| IDT (Integrated Device Technology) 8N4S270AC-1049CDI8    | IDT (Integrated Device Technology) Supplier           | IDT (Integrated Device Technology) Distributor            |
| IDT (Integrated Device Technology) 8N4S270AC-1049CDI8    | IDT 8N4S270AC-1049CDI8                                | IDT (Integrated Device Technology) 8N4S270AC-1049CDI8     |
| IDT, Integrated Device Technology Inc 8N4S270AC-1049CDI8 | Integrated Device Technology (IDT) 8N4S270AC-1049CDI8 |                                                           |

Related Products

|                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                |
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| <div></div> <div>8N4S270AC-1046CDI</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC CLOCK 200MHZ 6CLCC<br/>In stock: 7005 pcs</div> <div>RFQ</div>     | <div></div> <div>8N4S270EC-1080CDI8</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC CLOCK 125MHZ 6CLCC<br/>In stock: 6902 pcs</div> <div>RFQ</div>     |
| <div></div> <div>8N4S270EC-1028CDI8</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC CLOCK 156.25MHZ 6CLCC<br/>In stock: 7100 pcs</div> <div>RFQ</div> | <div></div> <div>8N4S270AC-1024CDI</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC CLOCK 100MHZ 6CLCC<br/>In stock: 7498 pcs</div> <div>RFQ</div>      |
| <div></div> <div>8N4S270AC-1046CDI8</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC CLOCK 200MHZ 6CLCC<br/>In stock: 7537 pcs</div> <div>RFQ</div>    | <div></div> <div>8N4S270AC-1024CDI8</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC CLOCK 100MHZ 6CLCC<br/>In stock: 7031 pcs</div> <div>RFQ</div>     |
| <div></div> <div>8N4S270EC-1028CDI</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC CLOCK 156.25MHZ 6CLCC<br/>In stock: 7170 pcs</div> <div>RFQ</div>  | <div></div> <div>8N4S270EC-1080CDI</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC CLOCK 125MHZ 6CLCC<br/>In stock: 5906 pcs</div> <div>RFQ</div>      |
| <div></div> <div>8N4S270BC-1024CDI</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC CLOCK 100MHZ 6-CLCC<br/>In stock: 7269 pcs</div> <div>RFQ</div>    | <div></div> <div>8N4S270AC-1049CDI</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC CLOCK 150MHZ 6CLCC<br/>In stock: 6616 pcs</div> <div>RFQ</div>      |
| <div></div> <div>8N4S270BC-1024CDI8</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC CLOCK 100MHZ 6-CLCC<br/>In stock: 8009 pcs</div> <div>RFQ</div>   | <div></div> <div>8N4S003KG-1028CDI8</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC CLOCK 156.25MHZ 10CLCC<br/>In stock: 4686 pcs</div> <div>RFQ</div> |