



IDT (Integrated Device Technology)

Technology)



8N3SV76KC-0107CDI

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 8N3SV76KC-0107CDI                                                                                            |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                           |
| Product description | IC OSC VCXO 187.5MHZ 6-CLCC                                                                                  |
|                     |  1.8N3SV76KC-0107CDI.pdf    |
|                     |  2.8N3SV76KC-0107CDI.pdf    |
|                     |  3.8N3SV76KC-0107CDI.pdf    |
| Datasheets:         |                                                                                                              |
|                     |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4812 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of 8N3SV76KC-0107CDI

|                                  |                                                                                                                                                                                                                                                                                                                                           |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 8N3SV76KC-0107CDI                                                                                                                                                                                                                                                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                                                                                                                                                                                                                                                        |
| DESCRIPTION                      | IC OSC VCXO 187.5MHZ 6-CLCC                                                                                                                                                                                                                                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                |
| QUANTITY AVAILABLE               | 4812 pcs                                                                                                                                                                                                                                                                                                                                  |
| DATA SHEET                       |  1.8N3SV76KC-0107CDI.pdf<br> 2.8N3SV76KC-0107CDI.pdf<br> 3.8N3SV76KC-0107CDI.pdf |
| VOLTAGE - SUPPLY                 | 3.135 V ~ 3.465 V                                                                                                                                                                                                                                                                                                                         |
| TYPE                             | VCXO                                                                                                                                                                                                                                                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 6-CLCC (7x5)                                                                                                                                                                                                                                                                                                                              |
| SERIES                           | FemtoClock® NG                                                                                                                                                                                                                                                                                                                            |
| PACKAGING                        | Tray                                                                                                                                                                                                                                                                                                                                      |
| PACKAGE / CASE                   | 6-CLCC                                                                                                                                                                                                                                                                                                                                    |
| OTHER NAMES                      | IDT8N3SV76KC-0107CDI<br>IDT8N3SV76KC-0107CDI-ND                                                                                                                                                                                                                                                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                                                                                                                                                                                                                                              |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                                                                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                                                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                |
| FREQUENCY                        | 187.5MHz                                                                                                                                                                                                                                                                                                                                  |
| DETAILED DESCRIPTION             | VCXO IC 187.5MHz 6-CLCC (7x5)                                                                                                                                                                                                                                                                                                             |
| CURRENT - SUPPLY                 | 130mA                                                                                                                                                                                                                                                                                                                                     |
| COUNT                            | -                                                                                                                                                                                                                                                                                                                                         |
| BASE PART NUMBER                 | IDT8N3SV76KC                                                                                                                                                                                                                                                                                                                              |

Related Tags

|                                                         |                                                      |                                                          |
|---------------------------------------------------------|------------------------------------------------------|----------------------------------------------------------|
| IDT (Integrated Device Technology) 8N3SV76KC-0107CDI    | 8N3SV76KC-0107CDI Distributor                        | 8N3SV76KC-0107CDI Supplier                               |
| 8N3SV76KC-0107CDI Price                                 | 8N3SV76KC-0107CDI Pictures                           | 8N3SV76KC-0107CDI Image                                  |
| 8N3SV76KC-0107CDI PDF Datasheet                         | 8N3SV76KC-0107CDI Download Datasheet                 | 8N3SV76KC-0107CDI Datasheet                              |
| 8N3SV76KC-0107CDI Stock                                 | Buy 8N3SV76KC-0107CDI                                | Buy IDT (Integrated Device Technology) 8N3SV76KC-0107CDI |
| IDT (Integrated Device Technology) 8N3SV76KC-0107CDI    | IDT (Integrated Device Technology) Supplier          | IDT (Integrated Device Technology) Distributor           |
| IDT (Integrated Device Technology) 8N3SV76KC-0107CDI    | IDT 8N3SV76KC-0107CDI                                | IDT (Integrated Device Technology) 8N3SV76KC-0107CDI     |
| IDT, Integrated Device Technology Inc 8N3SV76KC-0107CDI | Integrated Device Technology (IDT) 8N3SV76KC-0107CDI |                                                          |

Related Products

|                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div>8N3SV76KC-0106CDI</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO 125.009375MHZ 6-CLCC<br/>In stock: 5039 pcs</div> <div>RFQ</div>  |  <div>8N3SV76KC-0105CDI</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO 110MHZ 6-CLCC<br/>In stock: 6142 pcs</div> <div>RFQ</div>     |
|  <div>8N3SV76KC-0108CDI</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO 100MHZ 6-CLCC<br/>In stock: 6240 pcs</div> <div>RFQ</div>         |  <div>8N3SV76KC-0107CDI8</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO 187.5MHZ 6-CLCC<br/>In stock: 6328 pcs</div> <div>RFQ</div>  |
|  <div>8N3SV76KC-0108CDI8</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO 100MHZ 6-CLCC<br/>In stock: 5346 pcs</div> <div>RFQ</div>        |  <div>8N3SV76KC-0109CDI8</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO 156.25MHZ 6-CLCC<br/>In stock: 6463 pcs</div> <div>RFQ</div> |
|  <div>8N3SV76KC-0106CDI8</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO 125.009375MHZ 6-CLCC<br/>In stock: 5224 pcs</div> <div>RFQ</div> |  <div>8N3SV76KC-0109CDI</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO 156.25MHZ 6-CLCC<br/>In stock: 4932 pcs</div> <div>RFQ</div>  |
|  <div>8N3SV76KC-0110CDI</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO 25MHZ 6-CLCC<br/>In stock: 6108 pcs</div> <div>RFQ</div>          |  <div>8N3SV76KC-0104CDI8</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO 425MHZ 6-CLCC<br/>In stock: 6507 pcs</div> <div>RFQ</div>    |
|  <div>8N3SV76KC-0104CDI</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO 425MHZ 6-CLCC<br/>In stock: 5078 pcs</div> <div>RFQ</div>         |  <div>8N3SV76KC-0105CDI8</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO 110MHZ 6-CLCC<br/>In stock: 5775 pcs</div> <div>RFQ</div>    |