



IDT (Integrated Device Technology)

Technology)



8N3SV75EC-0118CDI

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 8N3SV75EC-0118CDI                                                                                            |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                           |
| Product description | IC OSC VCXO 100MHZ 6-CLCC                                                                                    |
|                     |  1.8N3SV75EC-0118CDI.pdf    |
|                     |  2.8N3SV75EC-0118CDI.pdf    |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| 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 8N3SV75EC-0118CDI

|                                  |                                                                                                                                                                                                                            |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 8N3SV75EC-0118CDI                                                                                                                                                                                                          |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                                                                                                                                         |
| DESCRIPTION                      | IC OSC VCXO 100MHZ 6-CLCC                                                                                                                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                 |
| DATA SHEET                       |  1.8N3SV75EC-0118CDI.pdf<br> 2.8N3SV75EC-0118CDI.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                      | IDT8N3SV75EC-0118CDI<br>IDT8N3SV75EC-0118CDI-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                        | 100MHz                                                                                                                                                                                                                     |
| DETAILED DESCRIPTION             | VCXO IC 100MHz 6-CLCC (7x5)                                                                                                                                                                                                |
| CURRENT - SUPPLY                 | 130mA                                                                                                                                                                                                                      |
| COUNT                            | -                                                                                                                                                                                                                          |
| BASE PART NUMBER                 | IDT8N3SV75EC                                                                                                                                                                                                               |

Related Tags

|                                                         |                                                      |                                                          |
|---------------------------------------------------------|------------------------------------------------------|----------------------------------------------------------|
| IDT (Integrated Device Technology) 8N3SV75EC-0118CDI    | 8N3SV75EC-0118CDI Distributor                        | 8N3SV75EC-0118CDI Supplier                               |
| 8N3SV75EC-0118CDI Price                                 | 8N3SV75EC-0118CDI Pictures                           | 8N3SV75EC-0118CDI Image                                  |
| 8N3SV75EC-0118CDI PDF Datasheet                         | 8N3SV75EC-0118CDI Download Datasheet                 | 8N3SV75EC-0118CDI Datasheet                              |
| 8N3SV75EC-0118CDI Stock                                 | Buy 8N3SV75EC-0118CDI                                | Buy IDT (Integrated Device Technology) 8N3SV75EC-0118CDI |
| IDT (Integrated Device Technology) 8N3SV75EC-0118CDI    | IDT (Integrated Device Technology) Supplier          | IDT (Integrated Device Technology) Distributor           |
| IDT (Integrated Device Technology) 8N3SV75EC-0118CDI    | IDT 8N3SV75EC-0118CDI                                | IDT (Integrated Device Technology) 8N3SV75EC-0118CDI     |
| IDT, Integrated Device Technology Inc 8N3SV75EC-0118CDI | Integrated Device Technology (IDT) 8N3SV75EC-0118CDI |                                                          |

Related Products

|                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>8N3SV75EC-0119CDI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO 533MHZ 6-CLCC<br/>In stock: Out stock</div> <div>RFQ</div>       | <div></div> <div><b>8N3SV75EC-0115CDI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO 175MHZ 6-CLCC<br/>In stock: Out stock</div> <div>RFQ</div>     |
| <div></div> <div><b>8N3SV75EC-0116CDI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO 70.656MHZ 6-CLCC<br/>In stock: Out stock</div> <div>RFQ</div>    | <div></div> <div><b>8N3SV75EC-0117CDI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO 156.25MHZ 6-CLCC<br/>In stock: Out stock</div> <div>RFQ</div>  |
| <div></div> <div><b>8N3SV75EC-0116CDI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO 70.656MHZ 6-CLCC<br/>In stock: Out stock</div> <div>RFQ</div>   | <div></div> <div><b>8N3SV75EC-0117CDI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO 156.25MHZ 6-CLCC<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>8N3SV75EC-0120CDI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO 166.6667MHZ 6-CLCC<br/>In stock: Out stock</div> <div>RFQ</div>  | <div></div> <div><b>8N3SV75EC-0118CDI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO 100MHZ 6-CLCC<br/>In stock: Out stock</div> <div>RFQ</div>    |
| <div></div> <div><b>8N3SV75EC-0120CDI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO 166.6667MHZ 6-CLCC<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>8N3SV75EC-0121CDI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO 180MHZ 6-CLCC<br/>In stock: Out stock</div> <div>RFQ</div>     |
| <div></div> <div><b>8N3SV75EC-0115CDI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO 175MHZ 6-CLCC<br/>In stock: Out stock</div> <div>RFQ</div>      | <div></div> <div><b>8N3SV75EC-0119CDI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO 533MHZ 6-CLCC<br/>In stock: Out stock</div> <div>RFQ</div>    |