



IDT (Integrated Device Technology)

Technology)



8N4SV75EC-0142CDI

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 8N4SV75EC-0142CDI                                                                                            |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                           |
| Product description | IC OSC VCXO 120MHZ 6-CLCC                                                                                    |
|                     |  1.8N4SV75EC-0142CDI.pdf    |
|                     |  2.8N4SV75EC-0142CDI.pdf    |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6496 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 8N4SV75EC-0142CDI

|                                  |                                                                                                                                                                                                                            |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 8N4SV75EC-0142CDI                                                                                                                                                                                                          |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                                                                                                                                         |
| DESCRIPTION                      | IC OSC VCXO 120MHZ 6-CLCC                                                                                                                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                 |
| QUANTITY AVAILABLE               | 6496 pcs                                                                                                                                                                                                                   |
| DATA SHEET                       |  1.8N4SV75EC-0142CDI.pdf<br> 2.8N4SV75EC-0142CDI.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                      | IDT8N4SV75EC-0142CDI<br>IDT8N4SV75EC-0142CDI-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                        | 120MHz                                                                                                                                                                                                                     |
| DETAILED DESCRIPTION             | VCXO IC 120MHz 6-CLCC (7x5)                                                                                                                                                                                                |
| CURRENT - SUPPLY                 | 140mA                                                                                                                                                                                                                      |
| COUNT                            | -                                                                                                                                                                                                                          |
| BASE PART NUMBER                 | IDT8N4SV75EC                                                                                                                                                                                                               |

Related Tags

|                                                         |                                                      |                                                          |
|---------------------------------------------------------|------------------------------------------------------|----------------------------------------------------------|
| IDT (Integrated Device Technology) 8N4SV75EC-0142CDI    | 8N4SV75EC-0142CDI Distributor                        | 8N4SV75EC-0142CDI Supplier                               |
| 8N4SV75EC-0142CDI Price                                 | 8N4SV75EC-0142CDI Pictures                           | 8N4SV75EC-0142CDI Image                                  |
| 8N4SV75EC-0142CDI PDF Datasheet                         | 8N4SV75EC-0142CDI Download Datasheet                 | 8N4SV75EC-0142CDI Datasheet                              |
| 8N4SV75EC-0142CDI Stock                                 | Buy 8N4SV75EC-0142CDI                                | Buy IDT (Integrated Device Technology) 8N4SV75EC-0142CDI |
| IDT (Integrated Device Technology) 8N4SV75EC-0142CDI    | IDT (Integrated Device Technology) Supplier          | IDT (Integrated Device Technology) Distributor           |
| IDT (Integrated Device Technology) 8N4SV75EC-0142CDI    | IDT 8N4SV75EC-0142CDI                                | IDT (Integrated Device Technology) 8N4SV75EC-0142CDI     |
| IDT, Integrated Device Technology Inc 8N4SV75EC-0142CDI | Integrated Device Technology (IDT) 8N4SV75EC-0142CDI |                                                          |

Related Products

|                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                        |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div>8N4SV75EC-0143CDI8</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO 81MHZ 6-CLCC<br/>In stock: 6640 pcs</div> <div>RFQ</div>        |  <div>8N4SV75EC-0144CDI8</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO 100MHZ 6-CLCC<br/>In stock: 7119 pcs</div> <div>RFQ</div>        |
|  <div>8N4SV75EC-0145CDI</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO 100MHZ 6-CLCC<br/>In stock: 5929 pcs</div> <div>RFQ</div>        |  <div>8N4SV75EC-0141CDI</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO 156.25MHZ 6-CLCC<br/>In stock: 5302 pcs</div> <div>RFQ</div>      |
|  <div>8N4SV75EC-0139CDI</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO 170MHZ 6-CLCC<br/>In stock: 5820 pcs</div> <div>RFQ</div>        |  <div>8N4SV75EC-0141CDI8</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO 156.25MHZ 6-CLCC<br/>In stock: 6071 pcs</div> <div>RFQ</div>     |
|  <div>8N4SV75EC-0144CDI</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO 100MHZ 6-CLCC<br/>In stock: 5444 pcs</div> <div>RFQ</div>        |  <div>8N4SV75EC-0139CDI8</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO 170MHZ 6-CLCC<br/>In stock: 6749 pcs</div> <div>RFQ</div>        |
|  <div>8N4SV75EC-0140CDI</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO 133.333333MHZ 6-CLCC<br/>In stock: 5041 pcs</div> <div>RFQ</div> |  <div>8N4SV75EC-0140CDI8</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO 133.333333MHZ 6-CLCC<br/>In stock: 5958 pcs</div> <div>RFQ</div> |
|  <div>8N4SV75EC-0142CDI8</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO 120MHZ 6-CLCC<br/>In stock: 7303 pcs</div> <div>RFQ</div>       |  <div>8N4SV75EC-0143CDI</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO 81MHZ 6-CLCC<br/>In stock: 4947 pcs</div> <div>RFQ</div>          |