



### 8N3SV76EC-0042CDI8

Part Number: **8N3SV76EC-0042CDI8**  
 Product Description: IC OSC VCXO 644.5313MHZ 6-CLCC  
 RoHs Status: Lead free / RoHS Compliant  
 Datasheets: [1.8N3SV76EC-0042CDI8.pdf](#)  
[2.8N3SV76EC-0042CDI8.pdf](#)  
[3.8N3SV76EC-0042CDI8.pdf](#)

Manufacturer/Brand: IDT (Integrated Device Technology)  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[SUBMIT RFQ](#)

Image may be representation.  
 See specifications for product details.

#### Product details

<b>Part Number</b>	8N3SV76EC-0042CDI8	<b>Manufacturer</b>	IDT (Integrated Device Technology)
<b>Description</b>	IC OSC VCXO 644.5313MHZ 6-CLCC	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	1.8N3SV76EC-0042CDI8.pdf2.8N3SV76EC-0042CDI8.pdf3.8N3SV76EC-0042CDI8.pdf		
<b>Voltage - Supply</b>	3.135 V ~ 3.465 V	<b>Type</b>	VCXO
<b>Supplier Device Package</b>	6-CLCC (7x5)	<b>Series</b>	FemtoClock® NG
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	6-CLCC
<b>Other Names</b>	IDT8N3SV76EC-0042CDI8 IDT8N3SV76EC-0042CDI8-ND	<b>Operating Temperature</b>	-40°C ~ 85°C
<b>Mounting Type</b>	Surface Mount	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>Frequency</b>	644.5313MHz
<b>Detailed Description</b>	VCXO IC 644.5313MHZ 6-CLCC (7x5)	<b>Current - Supply</b>	130mA
<b>Count</b>	-	<b>Base Part Number</b>	IDT8N3SV76EC

#### Related Products

<p><b>8N3SV76EC-0043CDI</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC OSC VCXO 496MHZ 6-CLCC                  Download: <a href="#">8N3SV76EC-0043CDI.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>8N3SV76EC-0041CDI</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC OSC VCXO 693.483MHZ 6-CLCC                  Download: <a href="#">8N3SV76EC-0041CDI.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>8N3SV76EC-0045CDI8</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC OSC VCXO 100MHZ 6-CLCC                  Download: <a href="#">8N3SV76EC-0045CDI8.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>8N3SV76EC-0044CDI</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC OSC VCXO 125MHZ 6-CLCC                  Download: <a href="#">8N3SV76EC-0044CDI.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>8N3SV76EC-0041CDI8</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC OSC VCXO 693.483MHZ 6-CLCC                  Download: <a href="#">8N3SV76EC-0041CDI8.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>8N3SV76EC-0043CDI8</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC OSC VCXO 496MHZ 6-CLCC                  Download: <a href="#">8N3SV76EC-0043CDI8.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>8N3SV76EC-0040CDI8</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC OSC VCXO 622.08MHZ 6-CLCC                  Download: <a href="#">8N3SV76EC-0040CDI8.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>8N3SV76EC-0044CDI8</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC OSC VCXO 125MHZ 6-CLCC                  Download: <a href="#">8N3SV76EC-0044CDI8.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>8N3SV76EC-0045CDI</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC OSC VCXO 100MHZ 6-CLCC                  Download: <a href="#">8N3SV76EC-0045CDI.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>8N3SV76EC-0039CDI8</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC OSC VCXO 148.5MHZ 6-CLCC                  Download: <a href="#">8N3SV76EC-0039CDI8.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>8N3SV76EC-0042CDI</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC OSC VCXO 644.5313MHZ 6-CLCC                  Download: <a href="#">8N3SV76EC-0042CDI.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>8N3SV76EC-0040CDI</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC OSC VCXO 622.08MHZ 6-CLCC                  Download: <a href="#">8N3SV76EC-0040CDI.pdf</a></p> <p><a href="#">RFQ</a></p>

#### Related tags

- IDT (Integrated Device Technology) 8N3SV76EC-0042CDI8
- 8N3SV76EC-0042CDI8 Price
- 8N3SV76EC-0042CDI8 PDF Datasheet
- 8N3SV76EC-0042CDI8 Stock
- IDT (Integrated Device Technology) 8N3SV76EC-0042CDI8
- IDT (Integrated Device Technology) 8N3SV76EC-0042CDI8
- IDT, Integrated Device Technology Inc 8N3SV76EC-0042CDI8
- 8N3SV76EC-0042CDI8 Distributor
- 8N3SV76EC-0042CDI8 Pictures
- 8N3SV76EC-0042CDI8 Download Datasheet
- Buy 8N3SV76EC-0042CDI8
- IDT (Integrated Device Technology) Supplier
- IDT 8N3SV76EC-0042CDI8
- Integrated Device Technology (IDT) 8N3SV76EC-0042CDI8
- 8N3SV76EC-0042CDI8 Supplier
- 8N3SV76EC-0042CDI8 Image
- 8N3SV76EC-0042CDI8 Datasheet
- Buy IDT (Integrated Device Technology) 8N3SV76EC-0042CDI8
- IDT (Integrated Device Technology) Distributor
- IDT (Integrated Device Technology) 8N3SV76EC-0042CDI8