



### 8N4DV85LC-0176CDI

Part Number: **8N4DV85LC-0176CDI**  
 Product Description: IC OSC VCXO DUAL FREQ 6-CLCC  
 RoHs Status: Lead free / RoHS Compliant  
 Datasheets: [1.8N4DV85LC-0176CDI.pdf](#)  
[2.8N4DV85LC-0176CDI.pdf](#)

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

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Image may be representation.  
 See specifications for product details.

#### Product details

<b>Part Number</b>	8N4DV85LC-0176CDI	<b>Manufacturer</b>	IDT (Integrated Device Technology)
<b>Description</b>	IC OSC VCXO DUAL FREQ 6-CLCC	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	1.8N4DV85LC-0176CDI.pdf 2.8N4DV85LC-0176CDI.pdf		
<b>Voltage - Supply</b>	2.375 V ~ 2.625 V	<b>Type</b>	VCXO
<b>Supplier Device Package</b>	6-CLCC (7x5)	<b>Series</b>	FemtoClock® NG
<b>Packaging</b>	Tray	<b>Package / Case</b>	6-CLCC
<b>Other Names</b>	IDT8N4DV85LC-0176CDI IDT8N4DV85LC-0176CDI-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>	345MHz, 172.5MHz
<b>Detailed Description</b>	VCXO IC 345MHz, 172.5MHz 6-CLCC (7x5)	<b>Current - Supply</b>	136mA
<b>Count</b>	-	<b>Base Part Number</b>	IDT8N4DV85LC

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