



Image may be representation.  
See specifications for product details.

### 8N3Q001LG-1045CDI8

Part Number: **8N3Q001LG-1045CDI8**  
 Product Description: IC OSC CLOCK QD FREQ 10CLCC  
 RoHs Status: Contains lead / RoHS non-compliant  
 Datasheets: [1.8N3Q001LG-1045CDI8.pdf](#)  
[2.8N3Q001LG-1045CDI8.pdf](#)

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

**SUBMIT RFQ** >

#### Product details

<b>Part Number</b>	8N3Q001LG-1045CDI8	<b>Manufacturer</b>	IDT (Integrated Device Technology)
<b>Description</b>	IC OSC CLOCK QD FREQ 10CLCC	<b>Lead Free Status / RoHS Status</b>	Contains lead / RoHS non-compliant
<b>Data sheet</b>	1.8N3Q001LG-1045CDI8.pdf2.8N3Q001LG-1045CDI8.pdf		
<b>Voltage - Supply</b>	2.375 V ~ 2.625 V	<b>Type</b>	Clock Oscillator
<b>Supplier Device Package</b>	10-CLCC (7x5)	<b>Series</b>	FemtoClock® NG
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	10-CLCC
<b>Other Names</b>	IDT8N3Q001LG-1045CDI8 IDT8N3Q001LG-1045CDI8-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>	Contains lead / RoHS non-compliant	<b>Frequency</b>	100MHz, 125MHz, 100MHz, 125MHz
<b>Detailed Description</b>	Clock Oscillator IC 100MHz, 125MHz, 100MHz, 125MHz 10-CLCC (7x5)	<b>Current - Supply</b>	136mA
<b>Count</b>	-		

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