



Image may be representation.  
See specifications for product details.

### ZL40231LDF1

Part Number: **ZL40231LDF1**  
 Product Description: LOW SKEW, LOW ADDITIVE JITTER 3  
 RoHs Status: Lead free / RoHS Compliant  
 Datasheets:

Manufacturer/Brand: Microsemi  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

**SUBMIT RFQ** >

#### Product details

<b>Part Number</b>	ZL40231LDF1	<b>Manufacturer</b>	Microsemi
<b>Description</b>	LOW SKEW, LOW ADDITIVE JITTER 3	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>			
<b>Voltage - Supply</b>	1.35 V ~ 3.465 V	<b>Type</b>	Fanout Buffer (Distribution), Multiplexer
<b>Series</b>	-	<b>Ratio - Input:Output</b>	3:10
<b>Output</b>	HCSSL, LVCMOS, LVDS, LVPECL	<b>Operating Temperature</b>	-40°C ~ 85°C
<b>Number of Circuits</b>	1	<b>Manufacturer Standard Lead Time</b>	10 Weeks
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>Input</b>	CML, HCSSL, LVCMOS, LVDS, LVPECL, SSTL
<b>Frequency - Max</b>	1.6GHz	<b>Differential - Input:Output</b>	Yes/Yes
<b>Detailed Description</b>	Clock Fanout Buffer (Distribution), Multiplexer IC 3:10 1.6GHz		

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