



ZL40251LDG1

Part Number: **ZL40251LDG1**
 Product Description: 6 OUTPUT PROGRAMMABLE FANOUT BUF
 RoHs Status: Lead free / RoHS Compliant
 Datasheets: [ZL40251LDG1.pdf](#)

Manufacturer/Brand: Microsemi
 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

Part Number	ZL40251LDG1	Manufacturer	Microsemi
Description	6 OUTPUT PROGRAMMABLE FANOUT BUF	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	ZL40251LDG1.pdf		
Voltage - Supply	1.71 V ~ 3.465 V	Type	Fanout Buffer (Distribution), Divider, Multiplexer
Supplier Device Package	56-QFN (8x8)	Series	SmartBuffer™
Ratio - Input:Output	4:6	Packaging	Tray
Package / Case	56-VFQFN Exposed Pad	Output	CML, CMOS, HCSSL, HSTL, LVDS, LVPECL, SSTL
Operating Temperature	-40°C ~ 85°C	Number of Circuits	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	10 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input	CMOS, Crystal	Frequency - Max	1.035GHz
Differential - Input:Output	Yes/Yes	Detailed Description	Clock Fanout Buffer (Distribution), Divider, Multiplexer IC 4:6 1.035GHz 56-VFQFN Exposed Pad

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