



ZL40251LDG1

Part Number:	ZL40251LDG1
Manufacturer/Brand:	Microsemi
Product description:	6 OUTPUT PROGRAMMABLE FANOUT BUF
Datasheets:	ZL40251LDG1.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	7484 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of ZL40251LDG1

PART NUMBER	ZL40251LDG1
MANUFACTURER	Microsemi
DESCRIPTION	6 OUTPUT PROGRAMMABLE FANOUT BUF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7484 pcs
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)
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

Related Tags

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<p>ZL40253LDG1 Manufacturers: Microsemi Description: 10 OUTPUT PROGRAMMABLE FANOUT BU In stock: 6733 pcs RFQ</p>	<p>ZL40252LDF1 Manufacturers: Microsemi Description: 10 OUTPUT PROGRAMMABLE FANOUT BU In stock: 13182 pcs RFQ</p>
<p>ZL40255LDG1 Manufacturers: Microsemi Description: IC CLK BUFF MUX 4:3 32QFN In stock: 11217 pcs RFQ</p>	<p>ZL40241LDF1 Manufacturers: Microsemi Description: TEN LVCMOS OUTPUT LOW ADDITIVE J In stock: 33418 pcs RFQ</p>
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