



## ZL40222LDG1

Part Number:	ZL40222LDG1
Manufacturer/Brand:	Microsemi
Product description:	IC CLK BUFF MUX 2:8 750MHZ 32QFN
Datasheets:	<a href="#">1.ZL40222LDG1.pdf</a> <a href="#">2.ZL40222LDG1.pdf</a> <a href="#">3.ZL40222LDG1.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	13529 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 ZL40222LDG1

PART NUMBER	ZL40222LDG1
MANUFACTURER	Microsemi
DESCRIPTION	IC CLK BUFF MUX 2:8 750MHZ 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13529 pcs
DATA SHEET	<a href="#">1.ZL40222LDG1.pdf</a> <a href="#">2.ZL40222LDG1.pdf</a> <a href="#">3.ZL40222LDG1.pdf</a>
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V
TYPE	Fanout Buffer (Distribution), Multiplexer
SUPPLIER DEVICE PACKAGE	32-QFN (5x5)
SERIES	-
RATIO - INPUT:OUTPUT	2:8
PACKAGING	Tray
PACKAGE / CASE	32-VFQFN Exposed Pad
OUTPUT	LVDS
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	CML, HCSSL, LVCMOS, LVDS, LVPECL
FREQUENCY - MAX	750MHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution), Multiplexer IC 2:8 750MHz 32-VFQFN Exposed Pad

### Related Tags

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Microsemi Consumer Medical Product Group ZL40222LDG1	Microsemi HI-REL [MIL] ZL40222LDG1	Microsemi Power Management Group ZL40222LDG1
Microsemi Power Products Group ZL40222LDG1	Microsemi SoC ZL40222LDG1	Microsemi Commercial Components Group ZL40222LDG1
Microsemi Corporation ZL40222LDG1	Microsemi Solutions Sdn Bhd. ZL40222LDG1	

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 <b>ZL40222LDF1</b> Manufacturers: Microsemi Description: IC CLK BUFF MUX 2:8 750MHZ 32QFN In stock: 17984 pcs <a href="#">RFQ</a>	 <b>ZL40223LDF1</b> Manufacturers: Microsemi Description: IC CLK BUFF MUX 2:8 750MHZ 32QFN In stock: 18298 pcs <a href="#">RFQ</a>
 <b>ZL40219LDG1</b> Manufacturers: Microsemi Description: IC CLK BUFFER 1:8 750MHZ 32QFN In stock: 18981 pcs <a href="#">RFQ</a>	 <b>ZL40224LDG1</b> Manufacturers: Microsemi Description: IC CLK BUFF MUX 2:8 750MHZ 32QFN In stock: 17357 pcs <a href="#">RFQ</a>
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 <b>ZL40225LDF1</b> Manufacturers: Microsemi Description: IC CLK BUFF MUX 2:8 750MHZ 32QFN In stock: 22504 pcs <a href="#">RFQ</a>	 <b>ZL40225LDG1</b> Manufacturers: Microsemi Description: IC CLK BUFF MUX 2:8 750MHZ 32QFN In stock: 16069 pcs <a href="#">RFQ</a>