



## ZL30165GDG2

Part Number:	ZL30165GDG2
Manufacturer/Brand:	Microsemi
Product description:	IC CLK TRANSLATOR 4CH 144LBGA
Datasheets:	ZL30165GDG2.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	1694 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 ZL30165GDG2

PART NUMBER	ZL30165GDG2
MANUFACTURER	Microsemi
DESCRIPTION	IC CLK TRANSLATOR 4CH 144LBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1694 pcs
DATA SHEET	ZL30165GDG2.pdf
VOLTAGE - SUPPLY	-
SUPPLIER DEVICE PACKAGE	144-LBGA (13x13)
SERIES	-
RATIO - INPUT:OUTPUT	8:16
PACKAGING	Tray
PACKAGE / CASE	144-BGA
PLL	Yes
OUTPUT	LVC MOS, LVPECL
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAIN PURPOSE	Ethernet, Fibre Channel, SONET/SDH
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	Clock
FREQUENCY - MAX	750MHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
BASE PART NUMBER	ZL30165

### Related Tags

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Microsemi Consumer Medical Product Group ZL30165GDG2	Microsemi HI-REL [MIL] ZL30165GDG2	Microsemi Power Management Group ZL30165GDG2
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Microsemi Corporation ZL30165GDG2	Microsemi Solutions Sdn Bhd. ZL30165GDG2	

### Related Products

<p><b>ZL30164GDG2003T</b> Manufacturers: Microsemi Description: IC CLK TRANSLATOR 2CH 144LBGA In stock: 4670 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>ZL30164GDG2</b> Manufacturers: Microsemi Description: IC CLK TRANSLATOR 144LBGA In stock: 1431 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>ZL30166GDG20040</b> Manufacturers: Microsemi Description: IC CLK TRANSLATOR 2CH 144LBGA In stock: 5571 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>ZL30162GDG2</b> Manufacturers: Microsemi Description: IC CLK TRANSLATOR 4CH 144LBGA In stock: 1199 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>ZL30165GDG2PROG</b> Manufacturers: Microsemi Description: QUAD CLOCK TRANSLATOR PROGRAMMAB In stock: 1327 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>ZL30166GDG2</b> Manufacturers: Microsemi Description: TRIPLE CHANNEL CLOCK TRANSLATOR In stock: 1531 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>ZL30165GDG2003S</b> Manufacturers: Microsemi Description: IC CLK TRANSLATOR 2CH 144LBGA In stock: 4514 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>ZL30167GDG2</b> Manufacturers: Microsemi Description: IC CLK TRANSLATOR 144LBGA In stock: 2316 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>ZL30163GDG2</b> Manufacturers: Microsemi Description: IC CLK TRANSLATOR 2CH 144LBGA In stock: 1694 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>ZL30162GDG2003L</b> Manufacturers: Microsemi Description: IC CLK TRANSLATOR 2CH 144LBGA In stock: 3344 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>ZL30167GDG2003R</b> Manufacturers: Microsemi Description: IC CLK TRANSLATOR 2CH 100LBGA In stock: 7001 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>ZL30163GDG2003M</b> Manufacturers: Microsemi Description: IC CLK TRANSLATOR 2CH 144LBGA In stock: 4741 pcs</p> <p><a href="#">RFQ</a></p>