



Microsemi



ZL30237GGG2

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ZL30237GGG2                                                                                                  |
| Manufacturer/Brand: | Microsemi                                                                                                    |
| Product description | IC CLK GEN NCO UNIV 2CH 100LBGA                                                                              |
|                     |  1.ZL30237GGG2.pdf          |
|                     |  2.ZL30237GGG2.pdf          |
|                     |  3.ZL30237GGG2.pdf          |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

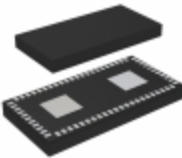
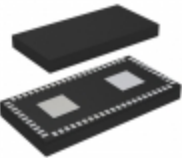
Specifications of ZL30237GGG2

|                                  |                                                                                                                                                                                                                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ZL30237GGG2                                                                                                                                                                                                                                                                                                             |
| MANUFACTURER                     | Microsemi                                                                                                                                                                                                                                                                                                               |
| DESCRIPTION                      | IC CLK GEN NCO UNIV 2CH 100LBGA                                                                                                                                                                                                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                              |
| DATA SHEET                       |  1.ZL30237GGG2.pdf<br> 2.ZL30237GGG2.pdf<br> 3.ZL30237GGG2.pdf |
| VOLTAGE - SUPPLY                 | -                                                                                                                                                                                                                                                                                                                       |
| SUPPLIER DEVICE PACKAGE          | 100-LBGA (11x11)                                                                                                                                                                                                                                                                                                        |
| SERIES                           | -                                                                                                                                                                                                                                                                                                                       |
| RATIO - INPUT:OUTPUT             | 1:12                                                                                                                                                                                                                                                                                                                    |
| PACKAGING                        | Tray                                                                                                                                                                                                                                                                                                                    |
| PACKAGE / CASE                   | 100-LBGA                                                                                                                                                                                                                                                                                                                |
| PLL                              | No                                                                                                                                                                                                                                                                                                                      |
| OUTPUT                           | LVC MOS, LVPECL                                                                                                                                                                                                                                                                                                         |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                                                                                                                                                                                                                            |
| NUMBER OF CIRCUITS               | 1                                                                                                                                                                                                                                                                                                                       |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                                                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                                                                                                                           |
| MANUFACTURER STANDARD LEAD TIME  | 8 Weeks                                                                                                                                                                                                                                                                                                                 |
| MAIN PURPOSE                     | Ethernet, Fibre Channel, Memory, PCI Express (PCIe)                                                                                                                                                                                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                              |
| INPUT                            | Clock, Crystal                                                                                                                                                                                                                                                                                                          |
| FREQUENCY - MAX                  | 750MHz                                                                                                                                                                                                                                                                                                                  |
| DIFFERENTIAL - INPUT:OUTPUT      | No/Yes                                                                                                                                                                                                                                                                                                                  |

Related Tags

|                                                      |                                                 |                                                       |
|------------------------------------------------------|-------------------------------------------------|-------------------------------------------------------|
| Microsemi ZL30237GGG2                                | ZL30237GGG2 Distributor                         | ZL30237GGG2 Supplier                                  |
| ZL30237GGG2 Price                                    | ZL30237GGG2 Pictures                            | ZL30237GGG2 Image                                     |
| ZL30237GGG2 PDF Datasheet                            | ZL30237GGG2 Download Datasheet                  | ZL30237GGG2 Datasheet                                 |
| ZL30237GGG2 Stock                                    | Buy ZL30237GGG2                                 | Buy Microsemi ZL30237GGG2                             |
| Microsemi ZL30237GGG2                                | Microsemi Supplier                              | Microsemi Distributor                                 |
| Microsemi ZL30237GGG2                                | Microsemi Analog Mixed Signal Group ZL30237GGG2 | Microsemi Analog Mixed Signal Group [MIL] ZL30237GGG2 |
| Microsemi Consumer Medical Product Group ZL30237GGG2 | Microsemi HI-REL [MIL] ZL30237GGG2              | Microsemi Power Management Group ZL30237GGG2          |
| Microsemi Power Products Group ZL30237GGG2           | Microsemi SoC ZL30237GGG2                       | Microsemi Commercial Components Group ZL30237GGG2     |
| Microsemi Corporation ZL30237GGG2                    | Microsemi Solutions Sdn Bhd. ZL30237GGG2        |                                                       |

Related Products

|                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>ZL30236GGG20038</b><br/>Manufacturers: Microsemi<br/>Description: IC CLK TRANSLATOR 2CH 100LBGA<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>ZL30241LDF1</b><br/>Manufacturers: Microsemi<br/>Description: IC CLK GEN NCO UNIV 1CH 48QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>ZL30230GGG20038</b><br/>Manufacturers: Microsemi<br/>Description: IC CLK TRANSLATOR 2CH 100LBGA<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>ZL30236GGG</b><br/>Manufacturers: Microsemi<br/>Description: IC CLK GEN 2CH UNIV 100LBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
|  <div><b>ZL30241LDG1</b><br/>Manufacturers: Microsemi<br/>Description: IC CLK GEN NCO UNIV 1CH 48QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>     |  <div><b>ZL30240LDG1</b><br/>Manufacturers: Microsemi<br/>Description: IC CLK GEN NCO UNIV 2CH 48QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>ZL30245LFF7</b><br/>Manufacturers: Microsemi<br/>Description: 6-INPUT, 6-OUTPUT ANY-RATE CLOCK<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>ZL30244LFG7</b><br/>Manufacturers: Microsemi<br/>Description: 6-INPUT, 6-OUTPUT ANY-RATE CLOCK<br/>In stock: 294 pcs<br/><div>RFQ</div></div> |
|  <div><b>ZL30236GGG2003D</b><br/>Manufacturers: Microsemi<br/>Description: IC CLK TRANSLATOR 2CH 100LBGA<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>ZL30237GGG</b><br/>Manufacturers: Microsemi<br/>Description: IC CLK GEN NCO UNIV 2CH 100LBGA<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>ZL30236GGG2</b><br/>Manufacturers: Microsemi<br/>Description: IC CLK GEN 2CH UNIV 100LBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>       |  <div><b>ZL30240LDF1</b><br/>Manufacturers: Microsemi<br/>Description: IC CLK GEN NCO UNIV 2CH 48QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  |