



Microsemi



ZL30112LDG1

|                     |                                                                                                                   |
|---------------------|-------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ZL30112LDG1                                                                                                       |
| Manufacturer/Brand: | Microsemi                                                                                                         |
| Product description | IC SLIC/CODEC PLL 32QFN                                                                                           |
| Datasheets:         |  <a href="#">ZL30112LDG1.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant      |
| Stock Condition     | 15959 pcs stock                                                                                                   |
| Ship From           | Hong Kong                                                                                                         |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                             |

REQUEST FOR QUOTATION

Specifications of ZL30112LDG1

|                                  |                                                                                                                     |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ZL30112LDG1                                                                                                         |
| MANUFACTURER                     | Microsemi                                                                                                           |
| DESCRIPTION                      | IC SLIC/CODEC PLL 32QFN                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| QUANTITY AVAILABLE               | 15959 pcs                                                                                                           |
| DATA SHEET                       |  <a href="#">ZL30112LDG1.pdf</a> |
| VOLTAGE - SUPPLY                 | 2.97 V ~ 3.63 V                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 32-QFN (5x5)                                                                                                        |
| SERIES                           | -                                                                                                                   |
| RATIO - INPUT:OUTPUT             | 2:3                                                                                                                 |
| PACKAGING                        | Tray                                                                                                                |
| PACKAGE / CASE                   | 32-VFQFN Exposed Pad                                                                                                |
| PLL                              | Yes                                                                                                                 |
| OUTPUT                           | Clock                                                                                                               |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                        |
| NUMBER OF CIRCUITS               | 1                                                                                                                   |
| MOUNTING TYPE                    | Surface Mount                                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                       |
| MAIN PURPOSE                     | SLIC/CODEC                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| INPUT                            | Clock                                                                                                               |
| FREQUENCY - MAX                  | 8.192MHz                                                                                                            |
| DIFFERENTIAL - INPUT:OUTPUT      | No/No                                                                                                               |
| BASE PART NUMBER                 | ZL30112L                                                                                                            |

Related Tags

|                                                      |                                                 |                                                       |
|------------------------------------------------------|-------------------------------------------------|-------------------------------------------------------|
| Microsemi ZL30112LDG1                                | ZL30112LDG1 Distributor                         | ZL30112LDG1 Supplier                                  |
| ZL30112LDG1 Price                                    | ZL30112LDG1 Pictures                            | ZL30112LDG1 Image                                     |
| ZL30112LDG1 PDF Datasheet                            | ZL30112LDG1 Download Datasheet                  | ZL30112LDG1 Datasheet                                 |
| ZL30112LDG1 Stock                                    | Buy ZL30112LDG1                                 | Buy Microsemi ZL30112LDG1                             |
| Microsemi ZL30112LDG1                                | Microsemi Supplier                              | Microsemi Distributor                                 |
| Microsemi ZL30112LDG1                                | Microsemi Analog Mixed Signal Group ZL30112LDG1 | Microsemi Analog Mixed Signal Group [MIL] ZL30112LDG1 |
| Microsemi Consumer Medical Product Group ZL30112LDG1 | Microsemi HI-REL [MIL] ZL30112LDG1              | Microsemi Power Management Group ZL30112LDG1          |
| Microsemi Power Products Group ZL30112LDG1           | Microsemi SoC ZL30112LDG1                       | Microsemi Commercial Components Group ZL30112LDG1     |
| Microsemi Corporation ZL30112LDG1                    | Microsemi Solutions Sdn Bhd. ZL30112LDG1        |                                                       |

Related Products

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|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>ZL30110LDG1</b><br/>Manufacturers: Microsemi<br/>Description: IC DPLL RATE CONVERSION 32QFN<br/>In stock: 10068 pcs</div> <div>RFQ</div> | <div></div> <div><b>ZL30113LDF1</b><br/>Manufacturers: Microsemi<br/>Description: IC SLIC/CODEC PLL 32QFN<br/>In stock: 18449 pcs</div> <div>RFQ</div>        |
| <div></div> <div><b>ZL30116GGGV2</b><br/>Manufacturers: Microsemi<br/>Description: IC SONET/SDH SYNCH 100CABGA<br/>In stock: 4712 pcs</div> <div>RFQ</div>   | <div></div> <div><b>ZL30113LDG1</b><br/>Manufacturers: Microsemi<br/>Description: IC SLIC/CODEC PLL 32QFN<br/>In stock: 14402 pcs</div> <div>RFQ</div>        |
| <div></div> <div><b>ZL30117GGG2</b><br/>Manufacturers: Microsemi<br/>Description: IC SONET/SDH SYNCH 64CABGA<br/>In stock: 2118 pcs</div> <div>RFQ</div>     | <div></div> <div><b>ZL30107GGG2</b><br/>Manufacturers: Microsemi<br/>Description: IC SYNCHRONIZER ETH SGL 64CABGA<br/>In stock: 7216 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>ZL30108LDG1</b><br/>Manufacturers: Microsemi<br/>Description: IC DPLL SONET/SDH 32QFN<br/>In stock: 4839 pcs</div> <div>RFQ</div>        | <div></div> <div><b>ZL30111QDG1</b><br/>Manufacturers: Microsemi<br/>Description: IC POTS LINE CARD PLL 64TQFP<br/>In stock: 11455 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>ZL30110LDF1</b><br/>Manufacturers: Microsemi<br/>Description: IC DPLL RATE CONVERSION 32QFN<br/>In stock: 14980 pcs</div> <div>RFQ</div> | <div></div> <div><b>ZL30117GGG</b><br/>Manufacturers: Microsemi<br/>Description: IC SONET/SDH SYNCH 64CABGA<br/>In stock: 4816 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>ZL30116GGG2V2</b><br/>Manufacturers: Microsemi<br/>Description: IC SONET/SDH SYNCH 100CABGA<br/>In stock: 929 pcs</div> <div>RFQ</div>   | <div></div> <div><b>ZL30109QDG1</b><br/>Manufacturers: Microsemi<br/>Description: IC SYNCHRONIZER DPLL 64TQFP<br/>In stock: 4088 pcs</div> <div>RFQ</div>     |