




Intersil

## ISL6421AERZ

|                      |  |
|----------------------|--|
| Part Number:         | ISL6421AERZ  |
| Manufacturer/Brand:  | Intersil   |
| Product description: | IC CTRLR VOLT REG SGL I2C 32QFN  |
| Datasheets:          | <a href="#">ISL6421AERZ.pdf</a>  |
| RoHS Status:         |  Lead free / RoHS Compliant |
| Ship From:           | Hong Kong  |
| Shipment Way:        | DHL/Fedex/TNT/UPS/EMS  |

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

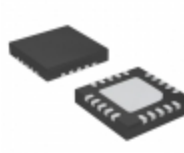
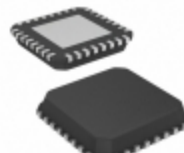
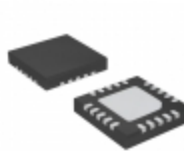
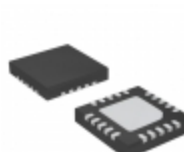
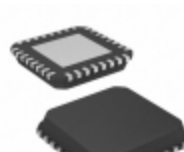
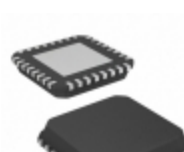



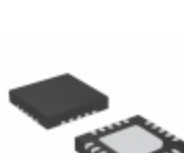
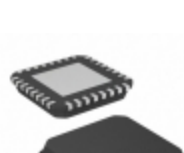
### Specifications of ISL6421AERZ

|                                  |   |
|----------------------------------|---|
| PART NUMBER                      | ISL6421AERZ   |
| MANUFACTURER                     | Intersil  |
| DESCRIPTION                      | IC CTRLR VOLT REG SGL I2C 32QFN   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant  |
| DATA SHEET                       | <a href="#">ISL6421AERZ.pdf</a>   |
| VOLTAGE - OUTPUT                 | 13 V ~ 18 V   |
| VOLTAGE - INPUT                  | 8 V ~ 14 V  |
| SUPPLIER DEVICE PACKAGE          | 32-QFN (5x5)  |
| SERIES                           | -   |
| PACKAGING                        | Tube  |
| PACKAGE / CASE                   | 32-VFQFN Exposed Pad  |
| OPERATING TEMPERATURE            | -20°C ~ 85°C  |
| NUMBER OF OUTPUTS                | 1   |
| MOUNTING TYPE                    | Surface Mount   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)   |
| MANUFACTURER STANDARD LEAD TIME  | 6 Weeks   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant  |
| DETAILED DESCRIPTION             | - Converter, Satellite Set-Top Box Designs Voltage Regulator IC 1 Output 32-QFN (5x5) |
| BASE PART NUMBER                 | ISL6421   |
| APPLICATIONS                     | Converter, Satellite Set-Top Box Designs  |

### Related Tags

|   |  |  |
|---|--|--|
| <a href="#">Intersil ISL6421AERZ</a>      | <a href="#">ISL6421AERZ Distributor</a>        | <a href="#">ISL6421AERZ Supplier</a>     |
| <a href="#">ISL6421AERZ Price</a>         | <a href="#">ISL6421AERZ Pictures</a>           | <a href="#">ISL6421AERZ Image</a>        |
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| <a href="#">ISL6421AERZ Stock</a>         | <a href="#">Buy ISL6421AERZ</a>                | <a href="#">Buy Intersil ISL6421AERZ</a> |
| <a href="#">Intersil ISL6421AERZ</a>      | <a href="#">Intersil Supplier</a>              | <a href="#">Intersil Distributor</a>     |
| <a href="#">Intersil ISL6421AERZ</a>      |  |  |

### Related Products

|  |   |
|--|---|
|  <p><b>ISL6420IRZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC REG CTRLR BUCK 20QFN<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p>      |  <p><b>ISL6421ERZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC REG SGL LNB CONTROL 32-QFN<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p>  |
|  <p><b>ISL6421ER-T</b><br/>Manufacturers: Intersil<br/>Description: IC REG SGL LNB CONTROL 32-QFN<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p> |  <p><b>ISL6420IRZ</b><br/>Manufacturers: Intersil<br/>Description: IC REG CTRLR BUCK 20QFN<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p>          |
|  <p><b>ISL6420IR-T</b><br/>Manufacturers: Intersil<br/>Description: IC REG CTRLR BUCK 20QFN<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p>       |  <p><b>ISL6421AER-T</b><br/>Manufacturers: Intersil<br/>Description: IC REG SGL LNB CONTROL 32-QFN<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p>  |
|  <p><b>ISL6421ERZ</b><br/>Manufacturers: Intersil<br/>Description: IC REG SGL LNB CONTROL 32-QFN<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p>  |  <p><b>ISL6421AEVAL1Z</b><br/>Manufacturers: Intersil<br/>Description: EVAL BOARD 1 FOR ISL6421A<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p>    |
|  <p><b>ISL6421ER</b><br/>Manufacturers: Intersil<br/>Description: IC REG SGL LNB CONTROL 32-QFN<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p>   |  <p><b>ISL6421AERZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC REG SGL LNB CONTROL 32-QFN<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p> |
|  <p><b>ISL6420IRZ-TK</b><br/>Manufacturers: Intersil<br/>Description: IC REG CTRLR BUCK 20QFN<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p>     |  <p><b>ISL6421AER</b><br/>Manufacturers: Intersil<br/>Description: IC REG SGL LNB CONTROL 32-QFN<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p>    |