

Intersil

ISL6549IAZ-T

|                     |                              |
|---------------------|------------------------------|
| Part Number:        | ISL6549IAZ-T                 |
| Manufacturer/Brand: | Intersil                     |
| Product description | IC REG DL BCK/LINEAR 16-QSOP |
| Datasheets:         | ISL6549IAZ-T.pdf             |
| RoHs Status         | Lead free / RoHS Compliant   |
| Stock Condition     | 28435 pcs stock              |
| Ship From           | Hong Kong                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS        |

REQUEST FOR QUOTATION

Specifications of ISL6549IAZ-T

|                                  |                                                                                                                     |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ISL6549IAZ-T                                                                                                        |
| MANUFACTURER                     | Intersil                                                                                                            |
| DESCRIPTION                      | IC REG DL BCK/LINEAR 16-QSOP                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| QUANTITY AVAILABLE               | 28435 pcs                                                                                                           |
| DATA SHEET                       | ISL6549IAZ-T.pdf                                                                                                    |
| W/SUPERVISOR                     | No                                                                                                                  |
| W/SEQUENCER                      | No                                                                                                                  |
| W/LED DRIVER                     | No                                                                                                                  |
| VOLTAGE/CURRENT - OUTPUT 3       | -                                                                                                                   |
| VOLTAGE/CURRENT - OUTPUT 2       | Controller                                                                                                          |
| VOLTAGE/CURRENT - OUTPUT 1       | Controller                                                                                                          |
| VOLTAGE - SUPPLY                 | 4.75 V ~ 5.25 V                                                                                                     |
| TOPOLOGY                         | Step-Down (Buck) Synchronous (1), Linear (LDO) (1)                                                                  |
| SERIES                           | -                                                                                                                   |
| PACKAGING                        | Tape & Reel (TR)                                                                                                    |
| PACKAGE / CASE                   | 16-SSOP (0.154", 3.90mm Width)                                                                                      |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                        |
| NUMBER OF OUTPUTS                | 2                                                                                                                   |
| MOUNTING TYPE                    | Surface Mount                                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| FREQUENCY - SWITCHING            | 150kHz ~ 1MHz                                                                                                       |
| DETAILED DESCRIPTION             | Linear And Switching Voltage Regulator IC 2 Output Step-Down (Buck) Synchronous (1), Linear (LDO) (1) 150kHz ~ 1MHz |
| BASE PART NUMBER                 | ISL6549                                                                                                             |

Related Tags

|                            |                                 |                           |
|----------------------------|---------------------------------|---------------------------|
| Intersil ISL6549IAZ-T      | ISL6549IAZ-T Distributor        | ISL6549IAZ-T Supplier     |
| ISL6549IAZ-T Price         | ISL6549IAZ-T Pictures           | ISL6549IAZ-T Image        |
| ISL6549IAZ-T PDF Datasheet | ISL6549IAZ-T Download Datasheet | ISL6549IAZ-T Datasheet    |
| ISL6549IAZ-T Stock         | Buy ISL6549IAZ-T                | Buy Intersil ISL6549IAZ-T |
| Intersil ISL6549IAZ-T      | Intersil Supplier               | Intersil Distributor      |
| Intersil ISL6549IAZ-T      |                                 |                           |

Related Products

|                                                                                                                                                            |                                                                                                                                                         |
|------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>ISL6549CRZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC REG DL BCK/LINEAR SYNC 16-QFN<br/>In stock: 41070 pcs<br/>RFQ</div>   | <div></div> <div><b>ISL6549IBZ</b><br/>Manufacturers: Intersil<br/>Description: IC REG DL BCK/LINEAR 14-SOIC<br/>In stock: 3163 pcs<br/>RFQ</div>       |
| <div></div> <div><b>ISL6549CRZR5213</b><br/>Manufacturers: Intersil<br/>Description: IC REG DL BCK/LINEAR SYNC 16-QFN<br/>In stock: 4937 pcs<br/>RFQ</div> | <div></div> <div><b>ISL6549IRZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC REG DL BCK/LINEAR SYNC 16-QFN<br/>In stock: 6662 pcs<br/>RFQ</div> |
| <div></div> <div><b>ISL6549CRZ</b><br/>Manufacturers: Intersil<br/>Description: IC REG DL BCK/LINEAR SYNC 16-QFN<br/>In stock: 26890 pcs<br/>RFQ</div>     | <div></div> <div><b>ISL6549LOW-EVAL1</b><br/>Manufacturers: Intersil<br/>Description: EVAL BOARD 1 FOR ISL6549LOW<br/>In stock: 756 pcs<br/>RFQ</div>   |
| <div></div> <div><b>ISL6549IAZ</b><br/>Manufacturers: Intersil<br/>Description: IC REG DL BCK/LINEAR 16-QSOP<br/>In stock: 24008 pcs<br/>RFQ</div>         | <div></div> <div><b>ISL6549IBZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC REG DL BCK/LINEAR 14-SOIC<br/>In stock: 6141 pcs<br/>RFQ</div>     |
| <div></div> <div><b>ISL6551ABZ</b><br/>Manufacturers: Intersil<br/>Description: IC REG CTRLR FULL-BRIDGE 28SOIC<br/>In stock: 5581 pcs<br/>RFQ</div>       | <div></div> <div><b>ISL6549HI-EVAL1</b><br/>Manufacturers: Intersil<br/>Description: EVAL BOARD 1 FOR ISL6549HI<br/>In stock: 877 pcs<br/>RFQ</div>     |
| <div></div> <div><b>ISL6549CR-T</b><br/>Manufacturers: Intersil<br/>Description: IC REG DL BCK/LINEAR SYNC 16-QFN<br/>In stock: 3123 pcs<br/>RFQ</div>     | <div></div> <div><b>ISL6549IRZ</b><br/>Manufacturers: Intersil<br/>Description: IC REG DL BCK/LINEAR SYNC 16-QFN<br/>In stock: 3773 pcs<br/>RFQ</div>   |