



ISL6549CR-T

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ISL6549CR-T                                                                                                          |
| Manufacturer/Brand: | Intersil                                                                                                             |
| Product description | IC REG DL BCK/LINEAR SYNC 16-QFN                                                                                     |
| Datasheets:         |  ISL6549CR-T.pdf                    |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 3123 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

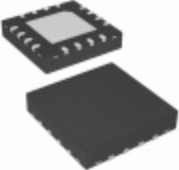
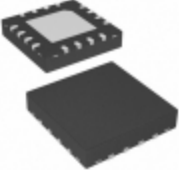
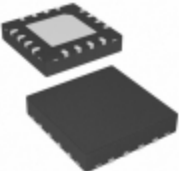
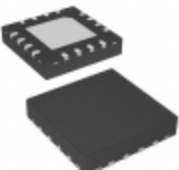
Specifications of ISL6549CR-T

|                                  |                                                                                                                                  |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ISL6549CR-T                                                                                                                      |
| MANUFACTURER                     | Intersil                                                                                                                         |
| DESCRIPTION                      | IC REG DL BCK/LINEAR SYNC 16-QFN                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                               |
| QUANTITY AVAILABLE               | 3123 pcs                                                                                                                         |
| DATA SHEET                       |  ISL6549CR-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)                                                                               |
| SUPPLIER DEVICE PACKAGE          | 16-QFN (4x4)                                                                                                                     |
| SERIES                           | -                                                                                                                                |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                 |
| PACKAGE / CASE                   | 16-VQFN Exposed Pad                                                                                                              |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                                                       |
| NUMBER OF OUTPUTS                | 2                                                                                                                                |
| MOUNTING TYPE                    | Surface Mount                                                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-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 16-QFN (4x4) |
| BASE PART NUMBER                 | ISL6549                                                                                                                          |

Related Tags

|                           |                                |                          |
|---------------------------|--------------------------------|--------------------------|
| Intersil ISL6549CR-T      | ISL6549CR-T Distributor        | ISL6549CR-T Supplier     |
| ISL6549CR-T Price         | ISL6549CR-T Pictures           | ISL6549CR-T Image        |
| ISL6549CR-T PDF Datasheet | ISL6549CR-T Download Datasheet | ISL6549CR-T Datasheet    |
| ISL6549CR-T Stock         | Buy ISL6549CR-T                | Buy Intersil ISL6549CR-T |
| Intersil ISL6549CR-T      | Intersil Supplier              | Intersil Distributor     |
| Intersil ISL6549CR-T      |                                |                          |

Related Products

|                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                               |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>ISL6549IAZ-T</div><div>Manufacturers: Intersil</div><div>Description: IC REG DL BCK/LINEAR 16-QSOP</div><div>In stock: 28435 pcs</div><div>RFQ</div></div> | <div><div>ISL6549CR</div><div>Manufacturers: Intersil</div><div>Description: IC REG DL BCK/LINEAR SYNC 16-QFN</div><div>In stock: 4122 pcs</div><div>RFQ</div></div>       |
| <div><div>ISL6549HI-EVAL1</div><div>Manufacturers: Intersil</div><div>Description: EVAL BOARD 1 FOR ISL6549HI</div><div>In stock: 877 pcs</div><div>RFQ</div></div>  | <div><div>ISL6549CBZR5213</div><div>Manufacturers: Intersil</div><div>Description: IC REG DL BCK/LINEAR 14-SOIC</div><div>In stock: 2704 pcs</div><div>RFQ</div></div>     |
| <div><div>ISL6549CBZ</div><div>Manufacturers: Intersil</div><div>Description: IC REG DL BCK/LINEAR 14-SOIC</div><div>In stock: 38110 pcs</div><div>RFQ</div></div>   | <div><div>ISL6549CB</div><div>Manufacturers: Intersil</div><div>Description: IC REG DL BCK/LINEAR 14-SOIC</div><div>In stock: 5000 pcs</div><div>RFQ</div></div>           |
| <div><div>ISL6549CBZ-T</div><div>Manufacturers: Intersil</div><div>Description: IC REG DL BCK/LINEAR 14-SOIC</div><div>In stock: 48392 pcs</div><div>RFQ</div></div> | <div><div>ISL6549CRZR5213</div><div>Manufacturers: Intersil</div><div>Description: IC REG DL BCK/LINEAR SYNC 16-QFN</div><div>In stock: 4937 pcs</div><div>RFQ</div></div> |
| <div><div>ISL6549IAZ</div><div>Manufacturers: Intersil</div><div>Description: IC REG DL BCK/LINEAR 16-QSOP</div><div>In stock: 24008 pcs</div><div>RFQ</div></div>   | <div><div>ISL6549CRZ-T</div><div>Manufacturers: Intersil</div><div>Description: IC REG DL BCK/LINEAR SYNC 16-QFN</div><div>In stock: 41070 pcs</div><div>RFQ</div></div>   |
| <div><div>ISL6549CB-T</div><div>Manufacturers: Intersil</div><div>Description: IC REG DL BCK/LINEAR 14-SOIC</div><div>In stock: 4675 pcs</div><div>RFQ</div></div>   | <div><div>ISL6549CRZ</div><div>Manufacturers: Intersil</div><div>Description: IC REG DL BCK/LINEAR SYNC 16-QFN</div><div>In stock: 26890 pcs</div><div>RFQ</div></div>     |