



ISL91127IIAZ-T

|                     |                            |
|---------------------|----------------------------|
| Part Number:        | ISL91127IIAZ-T             |
| Manufacturer/Brand: | Intersil                   |
| Product description | IC REG BUCK BST 2.1A WLCSP |
| Datasheets:         | ISL91127IIAZ-T.pdf         |
| RoHs Status         | Lead free / RoHS Compliant |
| Stock Condition     | 100902 pcs stock           |
| Ship From           | Hong Kong                  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS      |

REQUEST FOR QUOTATION

Specifications of ISL91127IIAZ-T

|                                  |                                                                          |
|----------------------------------|--------------------------------------------------------------------------|
| PART NUMBER                      | ISL91127IIAZ-T                                                           |
| MANUFACTURER                     | Intersil                                                                 |
| DESCRIPTION                      | IC REG BUCK BST 2.1A WLCSP                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                               |
| QUANTITY AVAILABLE               | 100902 pcs                                                               |
| DATA SHEET                       | ISL91127IIAZ-T.pdf                                                       |
| VOLTAGE - OUTPUT (MIN/FIXED)     | -                                                                        |
| VOLTAGE - OUTPUT (MAX)           | -                                                                        |
| VOLTAGE - INPUT (MIN)            | 1.8V                                                                     |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                     |
| TOPOLOGY                         | Buck-Boost                                                               |
| SYNCHRONOUS RECTIFIER            | Yes                                                                      |
| SUPPLIER DEVICE PACKAGE          | 20-WLCSP                                                                 |
| SERIES                           | -                                                                        |
| PACKAGING                        | Tape & Reel (TR)                                                         |
| PACKAGE / CASE                   | 20-XFBGA, WLCSP                                                          |
| OUTPUT TYPE                      | -                                                                        |
| OUTPUT CONFIGURATION             | Positive                                                                 |
| OPERATING TEMPERATURE            | -                                                                        |
| NUMBER OF OUTPUTS                | 1                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                               |
| FUNCTION                         | Step-Up/Step-Down                                                        |
| FREQUENCY - SWITCHING            | 2.5MHz                                                                   |
| DETAILED DESCRIPTION             | Buck-Boost Switching Regulator IC Positive 1 Output 2.1A 20-XFBGA, WLCSP |
| CURRENT - OUTPUT                 | 2.1A                                                                     |

Related Tags

|                              |                                   |                             |
|------------------------------|-----------------------------------|-----------------------------|
| Intersil ISL91127IIAZ-T      | ISL91127IIAZ-T Distributor        | ISL91127IIAZ-T Supplier     |
| ISL91127IIAZ-T Price         | ISL91127IIAZ-T Pictures           | ISL91127IIAZ-T Image        |
| ISL91127IIAZ-T PDF Datasheet | ISL91127IIAZ-T Download Datasheet | ISL91127IIAZ-T Datasheet    |
| ISL91127IIAZ-T Stock         | Buy ISL91127IIAZ-T                | Buy Intersil ISL91127IIAZ-T |
| Intersil ISL91127IIAZ-T      | Intersil Supplier                 | Intersil Distributor        |
| Intersil ISL91127IIAZ-T      |                                   |                             |

Related Products

|                                                                                                                                                  |                                                                                                                                                 |
|--------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>ISL91127IRA-EVZ</b><br/>Manufacturers: Intersil<br/>Description: EVAL BRD ISL91127IRA<br/>In stock: 1276 pcs</p> <p>RFQ</p>                | <p><b>ISL91127II2AZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC REG BUCK BST 2.1A WLCSP<br/>In stock: 91371 pcs</p> <p>RFQ</p>        |
| <p><b>ISL91127IIN-EVZ</b><br/>Manufacturers: Intersil<br/>Description: ISL91127IINZ - EVALUATION BOARD<br/>In stock: 2578 pcs</p> <p>RFQ</p>     | <p><b>ISL9111EHADJZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC REG BOOST ADJ 0.8A SYNC SOT23<br/>In stock: 164560 pcs</p> <p>RFQ</p> |
| <p><b>ISL91127IIA-EVZ</b><br/>Manufacturers: Intersil<br/>Description: ISL91127IIA- EVALUATION BOARD<br/>In stock: 1846 pcs</p> <p>RFQ</p>       | <p><b>ISL9111HADJEV1Z</b><br/>Manufacturers: Intersil<br/>Description: EVALUATION BOARD FOR ISL9111<br/>In stock: 3815 pcs</p> <p>RFQ</p>       |
| <p><b>ISL91127IINZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC REG BUCK BST 3.3V 2.1A WLCSP<br/>In stock: 89309 pcs</p> <p>RFQ</p>     | <p><b>ISL91127IRAZ-T</b><br/>Manufacturers: Intersil<br/>Description: HIGH EFFICIENCY BUCK/BOOSTREGULA<br/>In stock: 74858 pcs</p> <p>RFQ</p>   |
| <p><b>ISL9111EHADJZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC REG BST ADJ 0.8A SYNC 6SOT23<br/>In stock: 107410 pcs</p> <p>RFQ</p> | <p><b>ISL91127IIAZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC REG BUCK BST 2.1A WLCSP<br/>In stock: 67770 pcs</p> <p>RFQ</p>       |
| <p><b>ISL91127IINZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC REG BUCK BST 3.3V 2.1A WLCSP<br/>In stock: 35191 pcs</p> <p>RFQ</p>   | <p><b>ISL91127II2AZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC REG BUCK BST 2.1A WLCSP<br/>In stock: 65009 pcs</p> <p>RFQ</p>      |