



ISL91127IINZ-T7A

|                     |                                 |
|---------------------|---------------------------------|
| Part Number:        | ISL91127IINZ-T7A                |
| Manufacturer/Brand: | Intersil                        |
| Product description | IC REG BUCK BST 3.3V 2.1A WLCSP |
| Datasheets:         | ISL91127IINZ-T7A.pdf            |
| RoHs Status         | Lead free / RoHS Compliant      |
| Stock Condition     | 35191 pcs stock                 |
| Ship From           | Hong Kong                       |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS           |

REQUEST FOR QUOTATION

Specifications of ISL91127IINZ-T7A

|                                  |                                                                                     |
|----------------------------------|-------------------------------------------------------------------------------------|
| PART NUMBER                      | ISL91127IINZ-T7A                                                                    |
| MANUFACTURER                     | Intersil                                                                            |
| DESCRIPTION                      | IC REG BUCK BST 3.3V 2.1A WLCSP                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                          |
| QUANTITY AVAILABLE               | 35191 pcs                                                                           |
| DATA SHEET                       | ISL91127IINZ-T7A.pdf                                                                |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3.3V                                                                                |
| 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                        | Cut Tape (CT)                                                                       |
| PACKAGE / CASE                   | 20-XFBGA, WLCSP                                                                     |
| OUTPUT TYPE                      | Fixed                                                                               |
| OUTPUT CONFIGURATION             | Positive                                                                            |
| OTHER NAMES                      | ISL91127IINZ-T7ACT                                                                  |
| 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 Fixed 3.3V 1 Output 2.1A 20-XFBGA, WLCSP |
| CURRENT - OUTPUT                 | 2.1A                                                                                |

Related Tags

|                                |                                     |                               |
|--------------------------------|-------------------------------------|-------------------------------|
| Intersil ISL91127IINZ-T7A      | ISL91127IINZ-T7A Distributor        | ISL91127IINZ-T7A Supplier     |
| ISL91127IINZ-T7A Price         | ISL91127IINZ-T7A Pictures           | ISL91127IINZ-T7A Image        |
| ISL91127IINZ-T7A PDF Datasheet | ISL91127IINZ-T7A Download Datasheet | ISL91127IINZ-T7A Datasheet    |
| ISL91127IINZ-T7A Stock         | Buy ISL91127IINZ-T7A                | Buy Intersil ISL91127IINZ-T7A |
| Intersil ISL91127IINZ-T7A      | Intersil Supplier                   | Intersil Distributor          |
| Intersil ISL91127IINZ-T7A      |                                     |                               |

Related Products

|                                                                                                                                                                   |                                                                                                                                                                   |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>ISL91127IIN-EVZ</b><br/>Manufacturers: Intersil<br/>Description: ISL91127IINZ - EVALUATION BOARD<br/>In stock: 2578 pcs</div> <div>RFQ</div>  | <div></div> <div><b>ISL91127IRNZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC REG BUCK BST 3.3V 2A WLCSP<br/>In stock: 52359 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>ISL91127IIAZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC REG BUCK BST 2.1A WLCSP<br/>In stock: 67770 pcs</div> <div>RFQ</div>     | <div></div> <div><b>ISL91127II2AZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC REG BUCK BST 2.1A WLCSP<br/>In stock: 65009 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>ISL91127IRNZ-T</b><br/>Manufacturers: Intersil<br/>Description: HIGH EFFICIENCY BUCK/BOOSTREGULA<br/>In stock: 69020 pcs</div> <div>RFQ</div> | <div></div> <div><b>ISL91127IRA-EVZ</b><br/>Manufacturers: Intersil<br/>Description: EVAL BRD ISL91127IRA<br/>In stock: 1276 pcs</div> <div>RFQ</div>             |
| <div></div> <div><b>ISL91127IINZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC REG BUCK BST 3.3V 2.1A WLCSP<br/>In stock: 89309 pcs</div> <div>RFQ</div>  | <div></div> <div><b>ISL91127IIA-EVZ</b><br/>Manufacturers: Intersil<br/>Description: ISL91127IIA- EVALUATION BOARD<br/>In stock: 1846 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>ISL91127IRN-EVZ</b><br/>Manufacturers: Intersil<br/>Description: EVAL BRD ISL91127IRN<br/>In stock: 1217 pcs</div> <div>RFQ</div>             | <div></div> <div><b>ISL91127IRAZ-T</b><br/>Manufacturers: Intersil<br/>Description: HIGH EFFICIENCY BUCK/BOOSTREGULA<br/>In stock: 74858 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>ISL91127IRAZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC REG BUCK BST ADJ 2A WLCSP<br/>In stock: 50345 pcs</div> <div>RFQ</div>   | <div></div> <div><b>ISL91127IIAZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC REG BUCK BST 2.1A WLCSP<br/>In stock: 100902 pcs</div> <div>RFQ</div>      |