



**ISL6731BFBZ**

|                                 |  |
|---------------------------------|--|
| Manufacturer Part Number:       | ISL6731BFBZ                              |
| Manufacturer / Brand            | Intersil                                 |
| Part of Description:            | IC CTRLR PFC BOOST 62KHZ 14-SOIC         |
| Datasheets:                     | <a href="#">ISL6731BFBZ.pdf</a>          |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant               |
| Stock Condition:                | New original, 10500 pcs Stock Available. |
| Ship From:                      | Hong Kong                                |
| Shipment Way:                   | DHL/Fedex/TNT/UPS                        |

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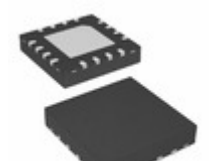




















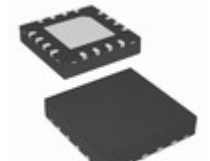




The specifications of ISL6731BFBZ

|                                |   |                                  |                                  |
|--------------------------------|---|----------------------------------|----------------------------------|
| Part Number                    | ISL6731BFBZ   | Manufacturer / Brand             | Intersil                         |
| Series                         | -   | Moisture Sensitivity Level (MSL) | 2 (1 Year)                       |
| Base Part Number               | ISL6731   | Package / Case                   | 14-SOIC (0.154", 3.90mm Width)   |
| Packaging                      | Tube  | Mounting Type                    | Surface Mount                    |
| Supplier Device Package        | 14-SOIC   | Operating Temperature            | -40°C ~ 125°C                    |
| Detailed Description           | PFC IC Continuous Conduction (CCM) 56.5kHz ~ 70.7kHz 14-SOIC                        | Voltage - Supply                 | 15 V ~ 20 V                      |
| Mode                           | Continuous Conduction (CCM)   | Frequency - Switching            | 56.5kHz ~ 70.7kHz                |
| Current - Startup              | 106µA   | Stock Quantity                   | 10500 pcs Stock                  |
| Category                       | <a href="#">Integrated Circuits (ICs) &gt; PMIC - PFC (Power Factor Correction)</a> | Description                      | IC CTRLR PFC BOOST 62KHZ 14-SOIC |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant  |                                  |                                  |

Keywords related to ISL6731BFBZ

|  |                                       |  |   |
|--|---------------------------------------|--|---|
| <a href="#">Intersil ISL6731BFBZ</a>           | <a href="#">ISL6731BFBZ part</a>      | <a href="#">ISL6731BFBZ Price</a>      | <a href="#">ISL6731BFBZ Distributor</a>   |
| <a href="#">ISL6731BFBZ Technical</a>          | <a href="#">ISL6731BFBZ Stock</a>     | <a href="#">ISL6731BFBZ Inventory</a>  | <a href="#">ISL6731BFBZ Supplier</a>      |
| <a href="#">ISL6731BFBZ Online Order</a>       | <a href="#">ISL6731BFBZ Inquiry</a>   | <a href="#">ISL6731BFBZ Image</a>      | <a href="#">ISL6731BFBZ Picture</a>       |
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|---|---|--|
|  <p><b>ISL6722AABZ-T</b><br/>Description: IC REG CTRLR BOOST/FLYBK 16SOIC<br/>Manufacturers: Intersil<br/>In Stock: New original, 900 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>  |  <p><b>ISL6729IBZ</b><br/>Description: IC REG CTRLR MULT TOPOLOGY 8SOIC<br/>Manufacturers: Intersil<br/>In Stock: New original, 600 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>     |  <p><b>ISL6740IB-T</b><br/>Description: IC REG CTRLR MULT TOP 16SOIC<br/>Manufacturers: Intersil<br/>In Stock: New original, 1800 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>      |
|  <p><b>ISL6742BAAZA</b><br/>Description: IC REG CTRLR MULT TOP 16QSOP<br/>Manufacturers: Intersil<br/>In Stock: New original, 10500 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>    |  <p><b>ISL6721AARZ-T</b><br/>Description: IC REG CTRLR BOOST/FLYBACK 16QFN<br/>Manufacturers: Intersil<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>  |  <p><b>ISL6742AAZ</b><br/>Description: ISL6742AAZ INTERSIL SSOP-16<br/>Manufacturers: Intersil<br/>In Stock: New original, 2700 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>        |
|  <p><b>ISL67411B</b><br/>Description: IC REG CTRLR MULT TOP 16SOIC<br/>Manufacturers: Intersil<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>         |  <p><b>ISL6742AV</b><br/>Description: ISL6742AV INTERSIL TSSOP20<br/>Manufacturers: Intersil<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>            |  <p><b>ISL6742AAZA</b><br/>Description: IC REG CTRLR MULT TOP 16QSOP<br/>Manufacturers: Intersil<br/>In Stock: New original, 12500 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>     |
|  <p><b>ISL6700IBZ-T</b><br/>Description: IC DRIVER HALF BRIDGE 80V 8-SOIC<br/>Manufacturers: Intersil<br/>In Stock: New original, 2600 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p> |  <p><b>ISL6726AAZ</b><br/>Description: IC REG CTRLR MULT TOP 20QSOP<br/>Manufacturers: Intersil<br/>In Stock: New original, 10500 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>       |  <p><b>ISL6731AFBZ</b><br/>Description: IC CTRLR PFC BOOST 124KHZ 14SOIC<br/>Manufacturers: Intersil<br/>In Stock: New original, 12500 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p> |
|  <p><b>ISL6721AVZ</b><br/>Description: IC REG CTRLR BOOST/FLYBK 16TSSOP<br/>Manufacturers: Intersil<br/>In Stock: New original, 12500 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>  |  <p><b>ISL6740IBZ</b><br/>Description: IC REG CTRLR MULT TOP 16SOIC<br/>Manufacturers: Intersil<br/>In Stock: New original, 900 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>         |  <p><b>ISL6741IBZ-T</b><br/>Description: IC REG CTRLR MULT TOP 16SOIC<br/>Manufacturers: Intersil<br/>In Stock: New original, 2500 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>     |
|  <p><b>ISL6741IVZ</b><br/>Description: IC REG CTRLR MULT TOP 16TSSOP<br/>Manufacturers: Intersil<br/>In Stock: New original, 15300 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>     |  <p><b>ISL6722AAVZ-T</b><br/>Description: IC REG CTRLR BOOST/FLYBK 16TSSOP<br/>Manufacturers: Intersil<br/>In Stock: New original, 2000 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p> |  <p><b>ISL6700IBZ</b><br/>Description: IC DRIVER HALF BRIDGE 80V 8-SOIC<br/>Manufacturers: Intersil<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>    |
|  <p><b>ISL6721AVZ-T</b><br/>Description: IC REG CTRLR BOOST/FLYBK 16TSSOP<br/>Manufacturers: Intersil<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>  |  <p><b>ISL6740IVZ-T</b><br/>Description: IC REG CTRLR MULT TOP 16TSSOP<br/>Manufacturers: Intersil<br/>In Stock: New original, 4000 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>     |  <p><b>ISL6721AV</b><br/>Description: IC REG CTRLR BOOST/FLYBK 16TSSOP<br/>Manufacturers: Intersil<br/>In Stock: New original, 800 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>     |
|  <p><b>ISL6721ABZ-T</b><br/>Description: ISL6721ABZ-T INTERSIL SOP16<br/>Manufacturers: Intersil<br/>In Stock: New original, 1600 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>      |  <p><b>ISL6740AIVZ</b><br/>Description: ISL6740AIVZ INTERSIL TSSOP16<br/>Manufacturers: Intersil<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>        |  <p><b>ISL6740IVZ</b><br/>Description: IC REG CTRLR MULT TOP 16TSSOP<br/>Manufacturers: Intersil<br/>In Stock: New original, 3700 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>      |
|  <p><b>ISL6740IV-T</b><br/>Description: IC REG CTRLR MULT TOP 16TSSOP<br/>Manufacturers: Intersil<br/>In Stock: New original, 1100 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>     |  <p><b>ISL6721AARZ</b><br/>Description: IC REG CTRLR BOOST/FLYBACK 16QFN<br/>Manufacturers: Intersil<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>    |  <p><b>ISL6722AAVZ</b><br/>Description: IC REG CTRLR BOOST/FLYBK 16TSSOP<br/>Manufacturers: Intersil<br/>In Stock: New original, 600 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>   |
|  <p><b>ISL6740AIVZA-T</b><br/>Description: IC REG CTRLR MULT TOP 16TSSOP<br/>Manufacturers: Intersil<br/>In Stock: New original, 14800 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p> |  <p><b>ISL6723AABZ</b><br/>Description: IC REG CTRLR BOOST/FLYBK 16SOIC<br/>Manufacturers: Intersil<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>     |  <p><b>ISL6741IVZ-T</b><br/>Description: IC REG CTRLR MULT TOP 16TSSOP<br/>Manufacturers: Intersil<br/>In Stock: New original, 2500 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>    |



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