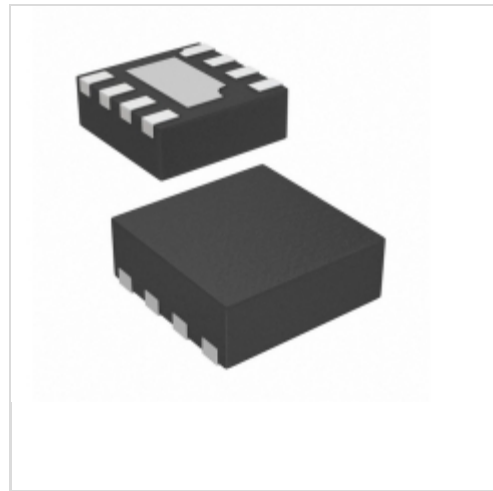


## ISL8002AFRZ-T13



**Intersil**

IC REG BUCK ADJ 2A SYNC 8TDFN  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

[ISL8002AFRZ-T13.pdf](#)

**Buy Now**

**Out Stock**

**0 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

Images are for reference only.

See Product Specifications for product details.

If you are interested to buy ISL8002AFRZ-T13, Just Email us.

Sales@zeanoit.com

our sales team will reply you within 24 hours

### Shopping Process

**1**

**Confirm the product**

**2**

**submit the order**

**3**

**payment**

**4**

**wait for delivery**

**5**

**receive the goods**

### Specifications

|                                      |                    |
|--------------------------------------|--------------------|
| <b>Voltage - Output (Min/Fixed):</b> | 0.6V               |
| <b>Voltage - Output (Max):</b>       | 5.5V               |
| <b>Voltage - Input (Min):</b>        | 2.7V               |
| <b>Voltage - Input (Max):</b>        | 5.5V               |
| <b>Topology:</b>                     | Buck               |
| <b>Synchronous Rectifier:</b>        | Yes                |
| <b>Supplier Device Package:</b>      | 8-TDFN-EP (2x2)    |
| <b>Series:</b>                       | -                  |
| <b>Packaging:</b>                    | Tape & Reel (TR)   |
| <b>Package / Case:</b>               | 8-WDFN Exposed Pad |
| <b>Output Type:</b>                  | Adjustable         |
| <b>Output Configuration:</b>         | Positive           |
| <b>Operating Temperature:</b>        | -40°C ~ 125°C (TJ) |
| <b>Number of Outputs:</b>            | 1                  |
| <b>Mounting Type:</b>                | Surface Mount      |
| <b>Function:</b>                     | Step-Down          |
| <b>Frequency - Switching:</b>        | 2MHz               |
| <b>Current - Output:</b>             | 2A                 |

### Related products



**ISL80020IRZ-T7A**  
IC REG BUCK ADJ 2A SYNC 8DFN  
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RFQ



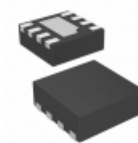
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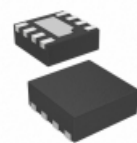
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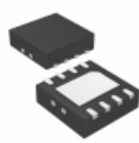
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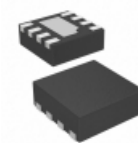
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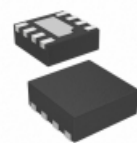
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**ISL80020FRZ-T7A**  
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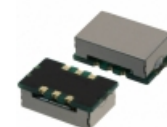
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