

ISL28635FVZ-T13



  
A Renesas Company

**Part Number:** [ISL28635FVZ-T13](#)

**Manufacturer:** [Intersil](#)

**Description:** IC INSTRUMENTATION AMP 14TSSOP

**Data sheet:**  [ISL28533-35, ISL28633-35](#)

**RoHs Status:** Lead free / RoHS Compliant

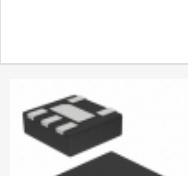
**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                      |                                   |                                          |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|-----------------------------------|------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                      | ISL28635FVZ-T13                                      | Manufacturer                      | <a href="#">Intersil</a>                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                      | IC INSTRUMENTATION AMP 14TSSOP                       | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                               | 29060 pcs                                            | Data sheet                        | <a href="#">ISL28533-35, ISL28633-35</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Integrated Circuits (ICs)</a>            | Voltage - Supply, Single/Dual (±) | 2.5 V ~ 5.5 V                            |
| Voltage - Input Offset                                                                                                                                                                                                                                                                                                                                                                                                                           | 0.2µV                                                | Supplier Device Package           | 14-TSSOP                                 |
| Slew Rate                                                                                                                                                                                                                                                                                                                                                                                                                                        | 0.8 V/µs                                             | Series                            | -                                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                        | Tape & Reel (TR)                                     | Package / Case                    | 14-TSSOP (0.173", 4.40mm Width)          |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                      | Rail-to-Rail                                         | Operating Temperature             | -40°C ~ 125°C                            |
| Number of Circuits                                                                                                                                                                                                                                                                                                                                                                                                                               | 1                                                    | Mounting Type                     | Surface Mount                            |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                 | 2 (1 Year)                                           | Manufacturer Standard Lead Time   | 3 Weeks                                  |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                   | Lead free / RoHS Compliant                           | Gain Bandwidth Product            | 2.3MHz                                   |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                             | Zero-Drift Amplifier 1 Circuit Rail-to-Rail 14-TSSOP | Current - Supply                  | 3mA                                      |
| Current - Output / Channel                                                                                                                                                                                                                                                                                                                                                                                                                       | 45mA                                                 | Current - Input Bias              | 50pA                                     |
| Amplifier Type                                                                                                                                                                                                                                                                                                                                                                                                                                   | Zero-Drift                                           |                                   |                                          |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 29060 pieces of Intersil ISL28635FVZ-T13 in stock available now.<br>Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                      |                                   |                                          |

| RELATED PRODUCTS                                                                   |                                                                                         |                                         |                     |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|-----------------------------------------|---------------------|
|  | Part#: <a href="#">ISL28635FVZ-T7A</a><br>Description: IC OP AMP ZERO DRFT 14TSSOP      | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL29000IROZ-EVALZ</a><br>Description: EVALUATION BOARD FOR ISL29000 | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL28633EV2Z</a><br>Description: EVAL BOARD FOR ISL28633             | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL28915FH6Z-T7</a><br>Description: IC COMPARATOR SINGLE SOT23-6     | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL29000IROZ</a><br>Description: IC PHOTO DETECTOR AMBIENT 5-DFN     | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL28635EV2Z</a><br>Description: EVAL BOARD FOR ISL28635             | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL28635FVZ</a><br>Description: IC INSTRUMENTATION AMP 14TSSOP       | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL28634EV2Z</a><br>Description: EVAL BOARD FOR ISL28634             | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL29002IROZ-EVALZ</a><br>Description: EVALUATION BOARD FOR ISL29002 | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL29000IROZ-T7</a><br>Description: IC PHOTO DETECTOR AMBIENT 5-ODFN | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL28633FVZ-T13</a><br>Description: IC INSTRUMENTATION AMP 14TSSOP   | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL28634FVZ-T7A</a><br>Description: IC OP AMP ZERO DRFT 14TSSOP      | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL28633FVZ</a><br>Description: IC INSTRUMENTATION AMP 14TSSOP       | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL29001IROZ</a><br>Description: IC SENSOR LIGHT-DGTL I2C 6-ODFN     | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL28633FVZ-T7A</a><br>Description: IC OP AMP ZERO DRFT 14TSSOP      | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL28634FVZ</a><br>Description: IC INSTRUMENTATION AMP 14TSSOP       | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL29001IROZ-EVALZ</a><br>Description: EVALUATION BOARD FOR ISL29001 | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL29001IROZ-T7</a><br>Description: IC SENSOR LIGHT-DGTL I2C 6-ODFN  | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL28634FVZ-T13</a><br>Description: IC INSTRUMENTATION AMP 14TSSOP   | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL29002IROZ</a><br>Description: IC SENSOR LIGHT-DGTL I2C 8-ODFN     | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |

Related keywords for ISL28635FVZ-T13

|                                    |                             |                          |                       |
|------------------------------------|-----------------------------|--------------------------|-----------------------|
| Intersil ISL28635FVZ-T13           | ISL28635FVZ-T13 distributor | ISL28635FVZ-T13 supplier | ISL28635FVZ-T13 price |
| ISL28635FVZ-T13 download datasheet | ISL28635FVZ-T13 datasheet   | ISL28635FVZ-T13 stock    | buy ISL28635FVZ-T13   |
| Intersil ISL28635FVZ-T13           |                             |                          |                       |