

ISL28417FBZ-T7A

  
A Renesas Company

**Part Number:** [ISL28417FBZ-T7A](#)

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

**Description:** IC OPAMP GP 1.5MHZ 14SOIC

**Data sheet:**  [ISL28117](#), [ISL28217](#), [ISL28417](#)

**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                                                                                                                                                                                                                                                                                                                                                                                                                                      | ISL28417FBZ-T7A                           | Manufacturer                      | <a href="#">Intersil</a>                                                       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                      | IC OPAMP GP 1.5MHZ 14SOIC                 | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                               | 23306 pcs                                 | Data sheet                        | <a href="#">ISL28117</a> , <a href="#">ISL28217</a> , <a href="#">ISL28417</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Single/Dual (±) | 4.5 V ~ 40 V, ±2.25 V ~ 20 V                                                   |
| Voltage - Input Offset                                                                                                                                                                                                                                                                                                                                                                                                                           | 10µV                                      | Supplier Device Package           | 14-SOIC                                                                        |
| Slew Rate                                                                                                                                                                                                                                                                                                                                                                                                                                        | 0.5 V/µs                                  | Series                            | -                                                                              |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                        | Tape & Reel (TR)                          | Package / Case                    | 14-SOIC (0.154", 3.90mm Width)                                                 |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                         | Other Names                       | ISL28417FBZ-T7ATR<br>ISL28417FBZT7A                                            |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                            | -40°C ~ 125°C                             | Number of Circuits                | 4                                                                              |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                    | Surface Mount                             | Moisture Sensitivity Level (MSL)  | 2 (1 Year)                                                                     |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                  | 9 Weeks                                   | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                                     |
| Gain Bandwidth Product                                                                                                                                                                                                                                                                                                                                                                                                                           | 1.5MHz                                    | Detailed Description              | General Purpose Amplifier 4 Circuit 14-SOIC                                    |
| Current - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                 | 440µA                                     | Current - Output / Channel        | 43mA                                                                           |
| Current - Input Bias                                                                                                                                                                                                                                                                                                                                                                                                                             | 80pA                                      | Base Part Number                  | ISL28417                                                                       |
| Amplifier Type                                                                                                                                                                                                                                                                                                                                                                                                                                   | General Purpose                           |                                   |                                                                                |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 23306 pieces of Intersil ISL28417FBZ-T7A 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="#">ISL28417FBZ-T13</a><br>Description: IC OPAMP GP 1.5MHZ 14SOIC         | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL28414FVZ-T7</a><br>Description: IC OPAMP GP 5MHZ RRO 14TSSOP       | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL28417FBZ</a><br>Description: IC OPAMP GP 1.5MHZ 14SOIC             | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL28417FBBZ-T7A</a><br>Description: IC OPAMP GP 1.5MHZ 14SOIC        | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL28414TSSOPEVAL1Z</a><br>Description: EVALUATION BOARD FOR ISL28414 | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL28417FVBZ</a><br>Description: IC OPAMP GP 1.5MHZ 14TSSOP           | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL28417FVZ-T7</a><br>Description: IC OPAMP GP 1.5MHZ 14TSSOP         | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL28417FVBZ-T7A</a><br>Description: IC OPAMP GP 1.5MHZ 14TSSOP       | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL28414FVZ-T13</a><br>Description: IC OPAMP GP 5MHZ RRO 14TSSOP      | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL28417FVZ</a><br>Description: IC OPAMP GP 1.5MHZ 14TSSOP            | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL28417FVZ-T13</a><br>Description: IC OPAMP GP 1.5MHZ 14TSSOP        | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL28430CBZ-T7</a><br>Description: IC OPAMP GP 400KHZ RRO 14SOIC      | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL28417FVZ-T7A</a><br>Description: IC OPAMP GP 1.5MHZ 14TSSOP        | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL28417FBBZ-T7</a><br>Description: IC OPAMP GP 1.5MHZ 14SOIC         | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL28417FVBZ-T13</a><br>Description: IC OPAMP GP 1.5MHZ 14TSSOP       | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL28417FVBZ-T7</a><br>Description: IC OPAMP GP 1.5MHZ 14TSSOP        | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL28417FBZ-T7</a><br>Description: IC OPAMP GP 1.5MHZ 14SOIC          | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL28430CBZ</a><br>Description: IC OPAMP GP 400KHZ RRO 14SOIC         | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL28417FBBZ</a><br>Description: IC OPAMP GP 1.5MHZ 14SOIC            | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL28417FBBZ-T13</a><br>Description: IC OPAMP GP 1.5MHZ 14SOIC        | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |

Related keywords for ISL28417FBZ-T7A

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