

ISL28417FBZ

  
A Renesas Company

Part Number: [ISL28417FBZ](#)

Manufacturer: [Intersil](#)

Description: IC OPAMP GP 1.5MHZ 14SOIC

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

RoHs Status: Lead free / RoHS Compliant

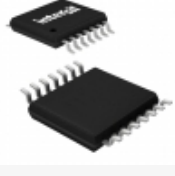
Ship From: Hong Kong

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                            |                                           |                                   |                                                                                |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------------------------------|--------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                  | ISL28417FBZ                               | Manufacturer                      | <a href="#">Intersil</a>                                                       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                  | IC OPAMP GP 1.5MHZ 14SOIC                 | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                           | 27066 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                                                                                                                                                                                                                                                                                                                                                                                                                                    | Tube                                      | Package / Case                    | 14-SOIC (0.154", 3.90mm Width)                                                 |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                  | -                                         | Operating Temperature             | -40°C ~ 125°C                                                                  |
| Number of Circuits                                                                                                                                                                                                                                                                                                                                                                                                                           | 4                                         | Mounting Type                     | Surface Mount                                                                  |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                             | 2 (1 Year)                                | 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 27066 pieces of Intersil ISL28417FBZ 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="#">ISL28417FVZ-T13</a><br>Description: IC OPAMP GP 1.5MHZ 14TSSOP        | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL28417FVZ</a><br>Description: IC OPAMP GP 1.5MHZ 14TSSOP            | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL28414FBZ-T7</a><br>Description: IC OPAMP GP 5MHZ RRO 14SOIC        | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL28417FBZ-T7A</a><br>Description: IC OPAMP GP 1.5MHZ 14SOIC         | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL28417FVBZ-T7A</a><br>Description: IC OPAMP GP 1.5MHZ 14TSSOP       | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL28417FBBZ-T7A</a><br>Description: IC OPAMP GP 1.5MHZ 14SOIC        | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL28417FBBZ-T7</a><br>Description: IC OPAMP GP 1.5MHZ 14SOIC         | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL28414FBZ-T13</a><br>Description: IC OPAMP GP 5MHZ RRO 14SOIC       | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL28417FBZ-T13</a><br>Description: IC OPAMP GP 1.5MHZ 14SOIC         | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL28414FVZ-T13</a><br>Description: IC OPAMP GP 5MHZ RRO 14TSSOP      | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL28417FVBZ</a><br>Description: IC OPAMP GP 1.5MHZ 14TSSOP           | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">ISL28414TSSOPEVAL1Z</a><br>Description: EVALUATION BOARD FOR ISL28414 | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL28417FVZ-T7</a><br>Description: IC OPAMP GP 1.5MHZ 14TSSOP         | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL28417FBBZ</a><br>Description: IC OPAMP GP 1.5MHZ 14SOIC            | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL28414FVZ-T7</a><br>Description: IC OPAMP GP 5MHZ RRO 14TSSOP       | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISL28414FVZ</a><br>Description: IC OPAMP GP 5MHZ RRO 14TSSOP          | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |

| Related keywords for ISL28417FBZ |                         |                      |                   |
|----------------------------------|-------------------------|----------------------|-------------------|
| Intersil ISL28417FBZ             | ISL28417FBZ distributor | ISL28417FBZ supplier | ISL28417FBZ price |
| ISL28417FBZ download datasheet   | ISL28417FBZ datasheet   | ISL28417FBZ stock    | buy ISL28417FBZ   |
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