

EL8201ISZ-T7



A Renesas Company

Part Number: [EL8201ISZ-T7](#)

Manufacturer: [Intersil](#)

Description: IC OPAMP VFB 100MHZ RRO 8SOIC

Data sheet:  [EL8200](#), [EL8201](#), [EL8401](#)

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.  
Buy EL8201ISZ-T7 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                          |                                   |                                                                          |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|-----------------------------------|--------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                   | EL8201ISZ-T7                                             | Manufacturer                      | <a href="#">Intersil</a>                                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                   | IC OPAMP VFB 100MHZ RRO 8SOIC                            | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                            | 40871 pcs                                                | Data sheet                        | <a href="#">EL8200</a> , <a href="#">EL8201</a> , <a href="#">EL8401</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Integrated Circuits (ICs)</a>                | Voltage - Supply, Single/Dual (±) | 3 V ~ 5 V, ±1.5 V ~ 2.5 V                                                |
| Voltage - Input Offset                                                                                                                                                                                                                                                                                                                                                                                                                        | 800µV                                                    | Supplier Device Package           | 8-SOIC                                                                   |
| Slew Rate                                                                                                                                                                                                                                                                                                                                                                                                                                     | 200 V/µs                                                 | Series                            | -                                                                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                     | Tape & Reel (TR)                                         | Package / Case                    | 8-SOIC (0.154", 3.90mm Width)                                            |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                   | Rail-to-Rail                                             | Operating Temperature             | -40°C ~ 85°C                                                             |
| Number of Circuits                                                                                                                                                                                                                                                                                                                                                                                                                            | 2                                                        | Mounting Type                     | Surface Mount                                                            |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                              | 3 (168 Hours)                                            | Manufacturer Standard Lead Time   | 6 Weeks                                                                  |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                | Lead free / RoHS Compliant                               | Gain Bandwidth Product            | 100MHz                                                                   |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                          | Voltage Feedback Amplifier 2 Circuit Rail-to-Rail 8-SOIC | Current - Supply                  | 2mA                                                                      |
| Current - Input Bias                                                                                                                                                                                                                                                                                                                                                                                                                          | 1.6µA                                                    | Base Part Number                  | EL8201                                                                   |
| Amplifier Type                                                                                                                                                                                                                                                                                                                                                                                                                                | Voltage Feedback                                         | -3db Bandwidth                    | 200MHz                                                                   |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 40871 pieces of Intersil EL8201ISZ-T7 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="#">EL8203IS-T13</a><br>Description: IC OPAMP VFB 200MHZ RRO 8SOIC   | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EL8202IYZ-T13</a><br>Description: IC OPAMP VFB 200MHZ RRO 10MSOP | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EL8203IS</a><br>Description: IC OPAMP VFB 200MHZ RRO 8SOIC       | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EL8201IS-T13</a><br>Description: IC OPAMP VFB 100MHZ RRO 8SOIC   | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EL8202IY-T7</a><br>Description: IC OPAMP VFB 200MHZ RRO 10MSOP   | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EL8202W</a><br>Description: IC AMP R-R 500MHZ TRIPLE             | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EL8200IYZ-T13</a><br>Description: IC OPAMP VFB 100MHZ RRO 10MSOP | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">EL8202IY-T13</a><br>Description: IC OPAMP VFB 200MHZ RRO 10MSOP  | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">EL8202IY</a><br>Description: IC OPAMP VFB 200MHZ RRO 10MSOP      | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
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Related keywords for **EL8201ISZ-T7**

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