

EL5151IW-T7



**Part Number:** [EL5151IW-T7](#)

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

**Description:** IC OPAMP VFB 40MHZ SOT23-5

**Data sheet:**  [EL5150](#), [EL5151](#), [EL5250](#), [EL5251](#), [EL5451](#)

**RoHs Status:** Contains lead / RoHS non-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                                                                                                                                                                                                                                                                                                                                                                                   | EL5151IW-T7                                   | Manufacturer                      | <a href="#">Intersil</a>                                                                                                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                   | IC OPAMP VFB 40MHZ SOT23-5                    | Lead Free Status / RoHS Status    | Contains lead / RoHS non-compliant                                                                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                            | 56405 pcs                                     | Data sheet                        | <a href="#">EL5150</a> , <a href="#">EL5151</a> , <a href="#">EL5250</a> , <a href="#">EL5251</a> , <a href="#">EL5451</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Integrated Circuits (ICs)</a>     | Voltage - Supply, Single/Dual (±) | 5 V ~ 12 V, ±2.5 V ~ 6 V                                                                                                   |
| Voltage - Input Offset                                                                                                                                                                                                                                                                                                                                                                        | 500µV                                         | Supplier Device Package           | SOT-23-5                                                                                                                   |
| Slew Rate                                                                                                                                                                                                                                                                                                                                                                                     | 100 V/µs                                      | Series                            | -                                                                                                                          |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                     | Cut Tape (CT)                                 | Package / Case                    | SC-74A, SOT-753                                                                                                            |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                   | -                                             | Other Names                       | EL5151IW-T7CT<br>EL5151IWT7                                                                                                |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                         | -40°C ~ 85°C                                  | Number of Circuits                | 1                                                                                                                          |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                 | Surface Mount                                 | Moisture Sensitivity Level (MSL)  | 2 (1 Year)                                                                                                                 |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                | Contains lead / RoHS non-compliant            | Gain Bandwidth Product            | 40MHz                                                                                                                      |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                          | Voltage Feedback Amplifier 1 Circuit SOT-23-5 | Current - Supply                  | 1.35mA                                                                                                                     |
| Current - Output / Channel                                                                                                                                                                                                                                                                                                                                                                    | 70mA                                          | Current - Input Bias              | 20nA                                                                                                                       |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                              | EL5151                                        | 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 56405 pieces of Intersil EL5151IW-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: info@Components-World.com |                                               |                                   |                                                                                                                            |

| RELATED PRODUCTS                                                                   |                                                                                 |                                         |                     |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|-----------------------------------------|---------------------|
|  | Part#: <a href="#">EL5151IW-T7A</a><br>Description: IC OPAMP VFB 40MHZ SOT23-5  | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EL5152IS-T7</a><br>Description: IC OPAMP VFB 165MHZ 8SOIC    | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EL5150ISZ</a><br>Description: IC OPAMP VFB 40MHZ 8SOIC       | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EL5150IS-T13</a><br>Description: IC OPAMP VFB 40MHZ 8SOIC    | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EL5152IS</a><br>Description: IC OPAMP VFB 165MHZ 8SOIC       | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EL5151IWZ-T7</a><br>Description: IC OPAMP VFB 40MHZ SOT23-5  | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EL5152ISZ</a><br>Description: IC OPAMP VFB 165MHZ 8SOIC      | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EL5152ISZ-T13</a><br>Description: IC OPAMP VFB 165MHZ 8SOIC  | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EL5153IW-T7</a><br>Description: IC OPAMP VFB 165MHZ SOT23-5  | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EL5150IWZ-T7</a><br>Description: IC OPAMP VFB 40MHZ SOT23-6  | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EL5150IS</a><br>Description: IC OPAMP VFB 40MHZ 8SOIC        | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EL5150ISZ-T13</a><br>Description: IC OPAMP VFB 40MHZ 8SOIC   | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EL5152IS-T13</a><br>Description: IC OPAMP VFB 165MHZ 8SOIC   | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EL5150IS-T7</a><br>Description: IC OPAMP VFB 40MHZ 8SOIC     | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EL5152ISZ-T7</a><br>Description: IC OPAMP VFB 165MHZ 8SOIC   | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EL5150IW-T7A</a><br>Description: IC OPAMP VFB 40MHZ SOT23-6  | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EL5150IWZ-T7A</a><br>Description: IC OPAMP VFB 40MHZ SOT23-6 | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EL5151IWZ-T7A</a><br>Description: IC OPAMP VFB 40MHZ SOT23-5 | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EL5150IW-T7</a><br>Description: IC OPAMP VFB 40MHZ SOT23-6   | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EL5150ISZ-T7</a><br>Description: IC OPAMP VFB 40MHZ 8SOIC    | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |

Related keywords for **EL5151IW-T7**

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