



Intersil



Image may be representation. See specifications for product details.

EL5156ISZ-T7

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | EL5156ISZ-T7                                                                                                       |
| Manufacturer/Brand: | Intersil                                                                                                           |
| Product description | IC OPAMP VFB 210MHZ 8SOIC                                                                                          |
| Datasheets:         |  <a href="#">EL5156ISZ-T7.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 7013 pcs stock                                                                                                     |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

Specifications of EL5156ISZ-T7

|                                   |                                                                                                                      |
|-----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | EL5156ISZ-T7                                                                                                         |
| MANUFACTURER                      | Intersil                                                                                                             |
| DESCRIPTION                       | IC OPAMP VFB 210MHZ 8SOIC                                                                                            |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                           |
| QUANTITY AVAILABLE                | 7013 pcs                                                                                                             |
| DATA SHEET                        |  <a href="#">EL5156ISZ-T7.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 4.5 V ~ 12 V, ±2.25 V ~ 6 V                                                                                          |
| VOLTAGE - INPUT OFFSET            | 500µV                                                                                                                |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                                                                                               |
| SLEW RATE                         | 700 V/µs                                                                                                             |
| SERIES                            | -                                                                                                                    |
| PACKAGING                         | Tape & Reel (TR)                                                                                                     |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                                                                                        |
| OUTPUT TYPE                       | -                                                                                                                    |
| OTHER NAMES                       | EL5156ISZ-T7TR                                                                                                       |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                                                                                         |
| NUMBER OF CIRCUITS                | 1                                                                                                                    |
| MOUNTING TYPE                     | Surface Mount                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 3 (168 Hours)                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                           |
| GAIN BANDWIDTH PRODUCT            | 210MHz                                                                                                               |
| DETAILED DESCRIPTION              | Voltage Feedback Amplifier 1 Circuit 8-SOIC                                                                          |
| CURRENT - SUPPLY                  | 6mA                                                                                                                  |
| CURRENT - OUTPUT / CHANNEL        | 140mA                                                                                                                |
| CURRENT - INPUT BIAS              | 400nA                                                                                                                |
| BASE PART NUMBER                  | EL5156                                                                                                               |
| AMPLIFIER TYPE                    | Voltage Feedback                                                                                                     |
| -3DB BANDWIDTH                    | 600MHz                                                                                                               |

Related Tags

|                            |                                 |                           |
|----------------------------|---------------------------------|---------------------------|
| Intersil EL5156ISZ-T7      | EL5156ISZ-T7 Distributor        | EL5156ISZ-T7 Supplier     |
| EL5156ISZ-T7 Price         | EL5156ISZ-T7 Pictures           | EL5156ISZ-T7 Image        |
| EL5156ISZ-T7 PDF Datasheet | EL5156ISZ-T7 Download Datasheet | EL5156ISZ-T7 Datasheet    |
| EL5156ISZ-T7 Stock         | Buy EL5156ISZ-T7                | Buy Intersil EL5156ISZ-T7 |
| Intersil EL5156ISZ-T7      | Intersil Supplier               | Intersil Distributor      |
| Intersil EL5156ISZ-T7      |                                 |                           |

Related Products

|                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>EL5160IS</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP CFA 200MHZ 8SOIC<br/>In stock: 3945 pcs</div> <div>RFQ</div>     | <div></div> <div><b>EL5157IWZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 210MHZ SOT23-5<br/>In stock: 4747 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>EL5156IS</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 210MHZ 8SOIC<br/>In stock: 5328 pcs</div> <div>RFQ</div>     | <div></div> <div><b>EL5157IW-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 210MHZ SOT23-5<br/>In stock: 5351 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>EL5156ISZ</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 210MHZ 8SOIC<br/>In stock: 3496 pcs</div> <div>RFQ</div>    | <div></div> <div><b>EL5156ISZ-T13</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 210MHZ 8SOIC<br/>In stock: 6514 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>EL5156IS-T13</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 210MHZ 8SOIC<br/>In stock: 3916 pcs</div> <div>RFQ</div> | <div></div> <div><b>EL5153IWZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 165MHZ SOT23-5<br/>In stock: 5749 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>EL5160IS-T13</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP CFA 200MHZ 8SOIC<br/>In stock: 3619 pcs</div> <div>RFQ</div> | <div></div> <div><b>EL5157IW-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 210MHZ SOT23-5<br/>In stock: 27808 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>EL5156IS-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 210MHZ 8SOIC<br/>In stock: 3749 pcs</div> <div>RFQ</div>  | <div></div> <div><b>EL5157IWZ-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 210MHZ SOT23-5<br/>In stock: 5386 pcs</div> <div>RFQ</div>  |