



Intersil



EL5171ISZ-T13

|                     |                                                                                                                     |
|---------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number:        | EL5171ISZ-T13                                                                                                       |
| Manufacturer/Brand: | Intersil                                                                                                            |
| Product description | IC OPAMP DIFF 100MHZ 8SOIC                                                                                          |
| Datasheets:         |  <a href="#">EL5171ISZ-T13.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant        |
| Stock Condition     | 88324 pcs stock                                                                                                     |
| Ship From           | Hong Kong                                                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                               |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of EL5171ISZ-T13

|                                   |                                                                                                                       |
|-----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | EL5171ISZ-T13                                                                                                         |
| MANUFACTURER                      | Intersil                                                                                                              |
| DESCRIPTION                       | IC OPAMP DIFF 100MHZ 8SOIC                                                                                            |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                            |
| QUANTITY AVAILABLE                | 88324 pcs                                                                                                             |
| DATA SHEET                        |  <a href="#">EL5171ISZ-T13.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 4.75 V ~ 11 V, ±2.38 V ~ 5.5 V                                                                                        |
| VOLTAGE - INPUT OFFSET            | 1.5mV                                                                                                                 |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                                                                                                |
| SLEW RATE                         | 800 V/μs                                                                                                              |
| SERIES                            | -                                                                                                                     |
| PACKAGING                         | Tape & Reel (TR)                                                                                                      |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                                                                                         |
| OUTPUT TYPE                       | Differential                                                                                                          |
| 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            | 100MHz                                                                                                                |
| DETAILED DESCRIPTION              | Differential Amplifier 1 Circuit Differential 8-SOIC                                                                  |
| CURRENT - SUPPLY                  | 7.5mA                                                                                                                 |
| CURRENT - INPUT BIAS              | 6μA                                                                                                                   |
| BASE PART NUMBER                  | EL5171                                                                                                                |
| AMPLIFIER TYPE                    | Differential                                                                                                          |
| -3DB BANDWIDTH                    | 250MHz                                                                                                                |

Related Tags

|                             |                                  |                            |
|-----------------------------|----------------------------------|----------------------------|
| Intersil EL5171ISZ-T13      | EL5171ISZ-T13 Distributor        | EL5171ISZ-T13 Supplier     |
| EL5171ISZ-T13 Price         | EL5171ISZ-T13 Pictures           | EL5171ISZ-T13 Image        |
| EL5171ISZ-T13 PDF Datasheet | EL5171ISZ-T13 Download Datasheet | EL5171ISZ-T13 Datasheet    |
| EL5171ISZ-T13 Stock         | Buy EL5171ISZ-T13                | Buy Intersil EL5171ISZ-T13 |
| Intersil EL5171ISZ-T13      | Intersil Supplier                | Intersil Distributor       |
| Intersil EL5171ISZ-T13      |                                  |                            |

Related Products

|                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                               |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>EL5172IS</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP DIFF 100MHZ 8SOIC<br/>In stock: 6048 pcs</div> <div>RFQ</div>       | <div></div> <div><b>EL5171IS</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP DIFF 100MHZ 8SOIC<br/>In stock: 5530 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>EL5171ISZ</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP DIFF 100MHZ 8SOIC<br/>In stock: 33656 pcs</div> <div>RFQ</div>     | <div></div> <div><b>EL5172ISZ</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP DIFF 100MHZ 8SOIC<br/>In stock: 46621 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>EL5172IS-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP DIFF 100MHZ 8SOIC<br/>In stock: 6956 pcs</div> <div>RFQ</div>    | <div></div> <div><b>EL5170IYZ-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP DIFF 100MHZ 8MSOP<br/>In stock: 46201 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>EL5170IYZ-T13</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP DIFF 100MHZ 8MSOP<br/>In stock: 92069 pcs</div> <div>RFQ</div> | <div></div> <div><b>EL5172IS-T13</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP DIFF 100MHZ 8SOIC<br/>In stock: 5439 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>EL5171ISZ-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP DIFF 100MHZ 8SOIC<br/>In stock: 72640 pcs</div> <div>RFQ</div>  | <div></div> <div><b>EL5171ISZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP DIFF 100MHZ 8SOIC<br/>In stock: 32077 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>EL5171IS-T13</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP DIFF 100MHZ 8SOIC<br/>In stock: 5574 pcs</div> <div>RFQ</div>   | <div></div> <div><b>EL5171IS-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP DIFF 100MHZ 8SOIC<br/>In stock: 6204 pcs</div> <div>RFQ</div>    |