

intersil

A Renesas Company

Intersil



EL8201ISZ-T13

|                     |                                                                                                                     |
|---------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number:        | EL8201ISZ-T13                                                                                                       |
| Manufacturer/Brand: | Intersil                                                                                                            |
| Product description | IC OPAMP VFB 100MHZ RRO 8SOIC                                                                                       |
| Datasheets:         |  <a href="#">EL8201ISZ-T13.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant        |
| Stock Condition     | 43911 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 EL8201ISZ-T13

|                                   |                                                                                                                       |
|-----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | EL8201ISZ-T13                                                                                                         |
| MANUFACTURER                      | Intersil                                                                                                              |
| DESCRIPTION                       | IC OPAMP VFB 100MHZ RRO 8SOIC                                                                                         |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                            |
| QUANTITY AVAILABLE                | 43911 pcs                                                                                                             |
| DATA SHEET                        |  <a href="#">EL8201ISZ-T13.pdf</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)                                                                                                         |
| 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                                                                                                                |

Related Tags

|                             |                                  |                            |
|-----------------------------|----------------------------------|----------------------------|
| Intersil EL8201ISZ-T13      | EL8201ISZ-T13 Distributor        | EL8201ISZ-T13 Supplier     |
| EL8201ISZ-T13 Price         | EL8201ISZ-T13 Pictures           | EL8201ISZ-T13 Image        |
| EL8201ISZ-T13 PDF Datasheet | EL8201ISZ-T13 Download Datasheet | EL8201ISZ-T13 Datasheet    |
| EL8201ISZ-T13 Stock         | Buy EL8201ISZ-T13                | Buy Intersil EL8201ISZ-T13 |
| Intersil EL8201ISZ-T13      | Intersil Supplier                | Intersil Distributor       |
| Intersil EL8201ISZ-T13      |                                  |                            |

Related Products

|                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>EL8202IY-T13</b><div>Manufacturers: Intersil</div><div>Description: IC OPAMP VFB 200MHZ RRO 10MSOP</div><div>In stock: 4756 pcs</div><div>RFQ</div></div></div>  | <div><div><b>EL8202IY</b><div>Manufacturers: Intersil</div><div>Description: IC OPAMP VFB 200MHZ RRO 10MSOP</div><div>In stock: 6233 pcs</div><div>RFQ</div></div></div>      |
| <div><div><b>EL8201IS-T13</b><div>Manufacturers: Intersil</div><div>Description: IC OPAMP VFB 100MHZ RRO 8SOIC</div><div>In stock: 4939 pcs</div><div>RFQ</div></div></div>   | <div><div><b>EL8201IS</b><div>Manufacturers: Intersil</div><div>Description: IC OPAMP VFB 100MHZ RRO 8SOIC</div><div>In stock: 3786 pcs</div><div>RFQ</div></div></div>       |
| <div><div><b>EL8201ISZ-T7</b><div>Manufacturers: Intersil</div><div>Description: IC OPAMP VFB 100MHZ RRO 8SOIC</div><div>In stock: 51530 pcs</div><div>RFQ</div></div></div>  | <div><div><b>EL8200IYZ-T13</b><div>Manufacturers: Intersil</div><div>Description: IC OPAMP VFB 100MHZ RRO 10MSOP</div><div>In stock: 3500 pcs</div><div>RFQ</div></div></div> |
| <div><div><b>EL8202IYZ-T13</b><div>Manufacturers: Intersil</div><div>Description: IC OPAMP VFB 200MHZ RRO 10MSOP</div><div>In stock: 5464 pcs</div><div>RFQ</div></div></div> | <div><div><b>EL8201IS-T7</b><div>Manufacturers: Intersil</div><div>Description: IC OPAMP VFB 100MHZ RRO 8SOIC</div><div>In stock: 6098 pcs</div><div>RFQ</div></div></div>    |
| <div><div><b>EL8201ISZ</b><div>Manufacturers: Intersil</div><div>Description: IC OPAMP VFB 100MHZ RRO 8SOIC</div><div>In stock: 26507 pcs</div><div>RFQ</div></div></div>     | <div><div><b>EL8202IY-T7</b><div>Manufacturers: Intersil</div><div>Description: IC OPAMP VFB 200MHZ RRO 10MSOP</div><div>In stock: 5850 pcs</div><div>RFQ</div></div></div>   |
| <div><div><b>EL8200IYZ-T7</b><div>Manufacturers: Intersil</div><div>Description: IC OPAMP VFB 100MHZ RRO 10MSOP</div><div>In stock: 4390 pcs</div><div>RFQ</div></div></div>  | <div><div><b>EL8202IYZ</b><div>Manufacturers: Intersil</div><div>Description: IC OPAMP VFB 200MHZ RRO 10MSOP</div><div>In stock: 5355 pcs</div><div>RFQ</div></div></div>     |

