



EL8302ISZ-T7

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|---------------------|--------------------------------|
| Part Number:        | EL8302ISZ-T7                   |
| Manufacturer/Brand: | Intersil                       |
| Product description | IC OPAMP VFB 200MHZ RRO 16SOIC |
| Datasheets:         | EL8302ISZ-T7.pdf               |
| RoHs Status         | Lead free / RoHS Compliant     |
| Stock Condition     | 27803 pcs stock                |
| Ship From           | Hong Kong                      |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS          |

REQUEST FOR QUOTATION

Specifications of EL8302ISZ-T7

|                                   |                                                           |
|-----------------------------------|-----------------------------------------------------------|
| PART NUMBER                       | EL8302ISZ-T7                                              |
| MANUFACTURER                      | Intersil                                                  |
| DESCRIPTION                       | IC OPAMP VFB 200MHZ RRO 16SOIC                            |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                |
| QUANTITY AVAILABLE                | 27803 pcs                                                 |
| DATA SHEET                        | EL8302ISZ-T7.pdf                                          |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 3 V ~ 5 V, ±1.5 V ~ 2.5 V                                 |
| VOLTAGE - INPUT OFFSET            | 800μV                                                     |
| SUPPLIER DEVICE PACKAGE           | 16-SOIC                                                   |
| SLEW RATE                         | 600 V/μs                                                  |
| SERIES                            | -                                                         |
| PACKAGING                         | Tape & Reel (TR)                                          |
| PACKAGE / CASE                    | 16-SOIC (0.154", 3.90mm Width)                            |
| OUTPUT TYPE                       | Rail-to-Rail                                              |
| OTHER NAMES                       | EL8302ISZ-T7TR                                            |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                              |
| NUMBER OF CIRCUITS                | 3                                                         |
| MOUNTING TYPE                     | Surface Mount                                             |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 3 (168 Hours)                                             |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                |
| GAIN BANDWIDTH PRODUCT            | 200MHz                                                    |
| DETAILED DESCRIPTION              | Voltage Feedback Amplifier 3 Circuit Rail-to-Rail 16-SOIC |
| CURRENT - SUPPLY                  | 5.6mA                                                     |
| CURRENT - OUTPUT / CHANNEL        | 65mA                                                      |
| CURRENT - INPUT BIAS              | 6μA                                                       |
| BASE PART NUMBER                  | EL8302                                                    |
| AMPLIFIER TYPE                    | Voltage Feedback                                          |
| -3DB BANDWIDTH                    | 500MHz                                                    |

Related Tags

|                            |                                 |                           |
|----------------------------|---------------------------------|---------------------------|
| Intersil EL8302ISZ-T7      | EL8302ISZ-T7 Distributor        | EL8302ISZ-T7 Supplier     |
| EL8302ISZ-T7 Price         | EL8302ISZ-T7 Pictures           | EL8302ISZ-T7 Image        |
| EL8302ISZ-T7 PDF Datasheet | EL8302ISZ-T7 Download Datasheet | EL8302ISZ-T7 Datasheet    |
| EL8302ISZ-T7 Stock         | Buy EL8302ISZ-T7                | Buy Intersil EL8302ISZ-T7 |
| Intersil EL8302ISZ-T7      | Intersil Supplier               | Intersil Distributor      |
| Intersil EL8302ISZ-T7      |                                 |                           |

Related Products

|                                                                                                                                                                |                                                                                                                                                               |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>EL8302ISZ</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 200MHZ RRO 16SOIC<br/>In stock: 27190 pcs</div> <div>RFQ</div>     | <div></div> <div><b>EL8302IS-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 200MHZ RRO 16SOIC<br/>In stock: 5162 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>EL8302IUZ-T13</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 200MHZ RRO 16QSOP<br/>In stock: 29821 pcs</div> <div>RFQ</div> | <div></div> <div><b>EL8302IS-T13</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 200MHZ RRO 16SOIC<br/>In stock: 4273 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>EL8302IU</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 200MHZ RRO 16QSOP<br/>In stock: 6055 pcs</div> <div>RFQ</div>       | <div></div> <div><b>EL8302IUZ-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 200MHZ RRO 16QSOP<br/>In stock: 26235 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>EL8302ISZ-T13</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 200MHZ RRO 16SOIC<br/>In stock: 32171 pcs</div> <div>RFQ</div> | <div></div> <div><b>EL8302IU-T13</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 200MHZ RRO 16QSOP<br/>In stock: 2799 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>EL8300IUZ-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 100MHZ RRO 16QSOP<br/>In stock: 4318 pcs</div> <div>RFQ</div>   | <div></div> <div><b>EL8302IS</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 200MHZ RRO 16SOIC<br/>In stock: 4508 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>EL8302IUZ</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 200MHZ RRO 16QSOP<br/>In stock: 25270 pcs</div> <div>RFQ</div>     | <div></div> <div><b>EL8302IU-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 200MHZ RRO 16QSOP<br/>In stock: 4614 pcs</div> <div>RFQ</div>   |