



EL8200IYZ-T7

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|---------------------|--------------------------------|
| Part Number:        | EL8200IYZ-T7                   |
| Manufacturer/Brand: | Intersil                       |
| Product description | IC OPAMP VFB 100MHZ RRO 10MSOP |
| Datasheets:         | EL8200IYZ-T7.pdf               |
| RoHs Status         | Lead free / RoHS Compliant     |
| Stock Condition     | 4390 pcs stock                 |
| Ship From           | Hong Kong                      |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS          |

REQUEST FOR QUOTATION

Specifications of EL8200IYZ-T7

|                                   |                                                           |
|-----------------------------------|-----------------------------------------------------------|
| PART NUMBER                       | EL8200IYZ-T7                                              |
| MANUFACTURER                      | Intersil                                                  |
| DESCRIPTION                       | IC OPAMP VFB 100MHZ RRO 10MSOP                            |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                |
| QUANTITY AVAILABLE                | 4390 pcs                                                  |
| DATA SHEET                        | EL8200IYZ-T7.pdf                                          |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 3 V ~ 5 V, ±1.5 V ~ 2.5 V                                 |
| VOLTAGE - INPUT OFFSET            | 800µV                                                     |
| SUPPLIER DEVICE PACKAGE           | 10-MSOP                                                   |
| SLEW RATE                         | 200 V/µs                                                  |
| SERIES                            | -                                                         |
| PACKAGING                         | Cut Tape (CT)                                             |
| PACKAGE / CASE                    | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)                  |
| OUTPUT TYPE                       | Rail-to-Rail                                              |
| OTHER NAMES                       | EL8200IYZ-T7CT<br>EL8200IYZT7                             |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                              |
| NUMBER OF CIRCUITS                | 2                                                         |
| MOUNTING TYPE                     | Surface Mount                                             |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 2 (1 Year)                                                |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                |
| GAIN BANDWIDTH PRODUCT            | 100MHz                                                    |
| DETAILED DESCRIPTION              | Voltage Feedback Amplifier 2 Circuit Rail-to-Rail 10-MSOP |
| CURRENT - SUPPLY                  | 2mA                                                       |
| CURRENT - OUTPUT / CHANNEL        | 65mA                                                      |
| CURRENT - INPUT BIAS              | 1.6µA                                                     |
| BASE PART NUMBER                  | EL8200                                                    |
| AMPLIFIER TYPE                    | Voltage Feedback                                          |
| -3DB BANDWIDTH                    | 200MHz                                                    |

Related Tags

|                            |                                 |                           |
|----------------------------|---------------------------------|---------------------------|
| Intersil EL8200IYZ-T7      | EL8200IYZ-T7 Distributor        | EL8200IYZ-T7 Supplier     |
| EL8200IYZ-T7 Price         | EL8200IYZ-T7 Pictures           | EL8200IYZ-T7 Image        |
| EL8200IYZ-T7 PDF Datasheet | EL8200IYZ-T7 Download Datasheet | EL8200IYZ-T7 Datasheet    |
| EL8200IYZ-T7 Stock         | Buy EL8200IYZ-T7                | Buy Intersil EL8200IYZ-T7 |
| Intersil EL8200IYZ-T7      | Intersil Supplier               | Intersil Distributor      |
| Intersil EL8200IYZ-T7      |                                 |                           |

Related Products

|                                                                                                                                                        |                                                                                                                                                        |
|--------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>EL8201IS</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 100MHZ RRO 8SOIC<br/>In stock: 3786 pcs<br/>RFQ</div>       | <div></div> <div><b>EL8201ISZ</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 100MHZ RRO 8SOIC<br/>In stock: 26507 pcs<br/>RFQ</div>     |
| <div></div> <div><b>EL8201IS-T13</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 100MHZ RRO 8SOIC<br/>In stock: 4939 pcs<br/>RFQ</div>   | <div></div> <div><b>EL8201ISZ-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 100MHZ RRO 8SOIC<br/>In stock: 51530 pcs<br/>RFQ</div>  |
| <div></div> <div><b>EL8200IY</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 100MHZ RRO 10MSOP<br/>In stock: 6968 pcs<br/>RFQ</div>      | <div></div> <div><b>EL8188IWZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 266KHZ RRO SOT23-6<br/>In stock: 4664 pcs<br/>RFQ</div> |
| <div></div> <div><b>EL8201ISZ-T13</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 100MHZ RRO 8SOIC<br/>In stock: 43911 pcs<br/>RFQ</div> | <div></div> <div><b>EL8201IS-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 100MHZ RRO 8SOIC<br/>In stock: 6098 pcs<br/>RFQ</div>    |
| <div></div> <div><b>EL8200IYZ</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 100MHZ RRO 10MSOP<br/>In stock: 4594 pcs<br/>RFQ</div>     | <div></div> <div><b>EL8200IY-T13</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 100MHZ RRO 10MSOP<br/>In stock: 5832 pcs<br/>RFQ</div>  |
| <div></div> <div><b>EL8200IY-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 100MHZ RRO 10MSOP<br/>In stock: 3531 pcs<br/>RFQ</div>   | <div></div> <div><b>EL8200IYZ-T13</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 100MHZ RRO 10MSOP<br/>In stock: 3500 pcs<br/>RFQ</div> |