



EL5130IS-T13

|                     |                                    |
|---------------------|------------------------------------|
| Part Number:        | EL5130IS-T13                       |
| Manufacturer/Brand: | Intersil                           |
| Product description | IC OPAMP VFB 1.5GHZ 8SOIC          |
| Datasheets:         | EL5130IS-T13.pdf                   |
| RoHs Status         | Contains lead / RoHS non-compliant |
| Stock Condition     | 3021 pcs stock                     |
| Ship From           | Hong Kong                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS              |

REQUEST FOR QUOTATION

Specifications of EL5130IS-T13

|                                   |                                             |
|-----------------------------------|---------------------------------------------|
| PART NUMBER                       | EL5130IS-T13                                |
| MANUFACTURER                      | Intersil                                    |
| DESCRIPTION                       | IC OPAMP VFB 1.5GHZ 8SOIC                   |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant          |
| QUANTITY AVAILABLE                | 3021 pcs                                    |
| DATA SHEET                        | EL5130IS-T13.pdf                            |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 5 V ~ 12 V, ±2.5 V ~ 6 V                    |
| VOLTAGE - INPUT OFFSET            | 200µV                                       |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                      |
| SLEW RATE                         | 350 V/µs                                    |
| SERIES                            | -                                           |
| PACKAGING                         | Tape & Reel (TR)                            |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)               |
| OUTPUT TYPE                       | -                                           |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                |
| NUMBER OF CIRCUITS                | 1                                           |
| MOUNTING TYPE                     | Surface Mount                               |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                               |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant          |
| GAIN BANDWIDTH PRODUCT            | 1.5GHz                                      |
| DETAILED DESCRIPTION              | Voltage Feedback Amplifier 1 Circuit 8-SOIC |
| CURRENT - SUPPLY                  | 3.54mA                                      |
| CURRENT - OUTPUT / CHANNEL        | 100mA                                       |
| CURRENT - INPUT BIAS              | 2.27µA                                      |
| BASE PART NUMBER                  | EL5130                                      |
| AMPLIFIER TYPE                    | Voltage Feedback                            |
| -3DB BANDWIDTH                    | 300MHz                                      |

Related Tags

|                            |                                 |                           |
|----------------------------|---------------------------------|---------------------------|
| Intersil EL5130IS-T13      | EL5130IS-T13 Distributor        | EL5130IS-T13 Supplier     |
| EL5130IS-T13 Price         | EL5130IS-T13 Pictures           | EL5130IS-T13 Image        |
| EL5130IS-T13 PDF Datasheet | EL5130IS-T13 Download Datasheet | EL5130IS-T13 Datasheet    |
| EL5130IS-T13 Stock         | Buy EL5130IS-T13                | Buy Intersil EL5130IS-T13 |
| Intersil EL5130IS-T13      | Intersil Supplier               | Intersil Distributor      |
| Intersil EL5130IS-T13      |                                 |                           |

Related Products

|                                                                                                                                                                      |                                                                                                                                                                   |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>EL5129IREZ</b><br/>Manufacturers: Intersil<br/>Description: IC BUFFER GAMMA 6-CHAN 20HTSSOP<br/>In stock: 4171 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>EL5128CY-T7</b><br/>Manufacturers: Intersil<br/>Description: IC AMP/BUFFER DUAL VCOM 10-MSOP<br/>In stock: 5368 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>EL5130IS-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 1.5GHZ 8SOIC<br/>In stock: 6669 pcs<br/><div>RFQ</div></div>           | <div></div> <div><b>EL5131IWZ-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 1.5GHZ SOT23-5<br/>In stock: 6881 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>EL5129IREZ-T13</b><br/>Manufacturers: Intersil<br/>Description: IC BUFFER MULTI-CHANNEL 20HTSSOP<br/>In stock: 3226 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>EL5130IS</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 1.5GHZ 8SOIC<br/>In stock: 3677 pcs<br/><div>RFQ</div></div>           |
| <div></div> <div><b>EL5131IW-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 1.5GHZ SOT23-5<br/>In stock: 4593 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>EL5131IW-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 1.5GHZ SOT23-5<br/>In stock: 4340 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>EL5132IS</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 3GHZ 8SOIC<br/>In stock: 75451 pcs<br/><div>RFQ</div></div>               | <div></div> <div><b>EL5131IWZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 1.5GHZ SOT23-5<br/>In stock: 6366 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>EL5129IREZ-T7</b><br/>Manufacturers: Intersil<br/>Description: IC BUFFER MULTI-CHANNEL 20HTSSOP<br/>In stock: 5177 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>EL5128CY-T13</b><br/>Manufacturers: Intersil<br/>Description: IC AMP/BUFFER DUAL VCOM 10-MSOP<br/>In stock: 3466 pcs<br/><div>RFQ</div></div> |