



EL5132IS-T7

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | EL5132IS-T7                                                                                                          |
| Manufacturer/Brand: | Intersil                                                                                                             |
| Product description | IC OPAMP VFB 3GHZ 8SOIC                                                                                              |
| Datasheets:         |  EL5132IS-T7.pdf                    |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 3433 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of EL5132IS-T7

|                                   |                                                                                                     |
|-----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                       | EL5132IS-T7                                                                                         |
| MANUFACTURER                      | Intersil                                                                                            |
| DESCRIPTION                       | IC OPAMP VFB 3GHZ 8SOIC                                                                             |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                                                  |
| QUANTITY AVAILABLE                | 3433 pcs                                                                                            |
| DATA SHEET                        |  EL5132IS-T7.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 5 V ~ 12 V, ±2.5 V ~ 6 V                                                                            |
| VOLTAGE - INPUT OFFSET            | 500µV                                                                                               |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                                                                              |
| SLEW RATE                         | 1000 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)  | 3 (168 Hours)                                                                                       |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                                                  |
| GAIN BANDWIDTH PRODUCT            | 3GHz                                                                                                |
| DETAILED DESCRIPTION              | Voltage Feedback Amplifier 1 Circuit 8-SOIC                                                         |
| CURRENT - SUPPLY                  | 11mA                                                                                                |
| CURRENT - OUTPUT / CHANNEL        | 140mA                                                                                               |
| CURRENT - INPUT BIAS              | 12µA                                                                                                |
| BASE PART NUMBER                  | EL5132                                                                                              |
| AMPLIFIER TYPE                    | Voltage Feedback                                                                                    |
| -3DB BANDWIDTH                    | 670MHz                                                                                              |

Related Tags

|                           |                                |                          |
|---------------------------|--------------------------------|--------------------------|
| Intersil EL5132IS-T7      | EL5132IS-T7 Distributor        | EL5132IS-T7 Supplier     |
| EL5132IS-T7 Price         | EL5132IS-T7 Pictures           | EL5132IS-T7 Image        |
| EL5132IS-T7 PDF Datasheet | EL5132IS-T7 Download Datasheet | EL5132IS-T7 Datasheet    |
| EL5132IS-T7 Stock         | Buy EL5132IS-T7                | Buy Intersil EL5132IS-T7 |
| Intersil EL5132IS-T7      | Intersil Supplier              | Intersil Distributor     |
| Intersil EL5132IS-T7      |                                |                          |

Related Products

|                                                                                                                                                                                                                            |                                                                                                                                                                                                                           |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>EL5131IWZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 1.5GHZ SOT23-5<br/>In stock: 6366 pcs<br/>RFQ</div> |  <div><b>EL5132ISZ-T13</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 3GHZ 8SOIC<br/>In stock: 6868 pcs<br/>RFQ</div>   |
|  <div><b>EL5131IW-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 1.5GHZ SOT23-5<br/>In stock: 4593 pcs<br/>RFQ</div>  |  <div><b>EL5131IW-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 1.5GHZ SOT23-5<br/>In stock: 4340 pcs<br/>RFQ</div> |
|  <div><b>EL5133IW-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 3GHZ SOT23-5<br/>In stock: 6051 pcs<br/>RFQ</div>     |  <div><b>EL5133IW-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 3GHZ SOT23-5<br/>In stock: 4315 pcs<br/>RFQ</div>  |
|  <div><b>EL5132ISZ-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 3GHZ 8SOIC<br/>In stock: 6682 pcs<br/>RFQ</div>      |  <div><b>EL5132IS-T13</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 3GHZ 8SOIC<br/>In stock: 2964 pcs<br/>RFQ</div>    |
|  <div><b>EL5131IWZ-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 1.5GHZ SOT23-5<br/>In stock: 6881 pcs<br/>RFQ</div>  |  <div><b>EL5132ISZ</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 3GHZ 8SOIC<br/>In stock: 4932 pcs<br/>RFQ</div>       |
|  <div><b>EL5133IWZ-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 3GHZ SOT23-5<br/>In stock: 4925 pcs<br/>RFQ</div>    |  <div><b>EL5132IS</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 3GHZ 8SOIC<br/>In stock: 75451 pcs<br/>RFQ</div>       |