



EL5244CSZ-T7

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | EL5244CSZ-T7                                                                                                 |
| Manufacturer/Brand: | Intersil                                                                                                     |
| Product description | IC OPAMP VFB 60MHZ RRO 8SOIC                                                                                 |
| Datasheets:         |  EL5244CSZ-T7.pdf           |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

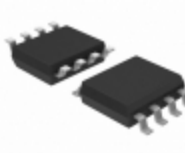
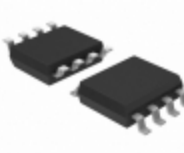
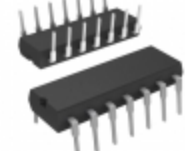
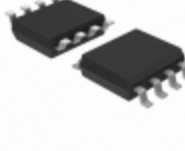
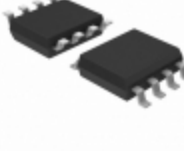
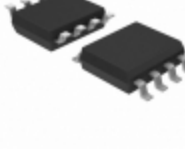
Specifications of EL5244CSZ-T7

|                                   |                                                                                                      |
|-----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | EL5244CSZ-T7                                                                                         |
| MANUFACTURER                      | Intersil                                                                                             |
| DESCRIPTION                       | IC OPAMP VFB 60MHZ RRO 8SOIC                                                                         |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                           |
| DATA SHEET                        |  EL5244CSZ-T7.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 4.75 V ~ 5.25 V, ±2.38 V ~ 2.63 V                                                                    |
| VOLTAGE - INPUT OFFSET            | 15mV                                                                                                 |
| 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            | 60MHz                                                                                                |
| DETAILED DESCRIPTION              | Voltage Feedback Amplifier 2 Circuit Rail-to-Rail 8-SOIC                                             |
| CURRENT - SUPPLY                  | 7mA                                                                                                  |
| CURRENT - OUTPUT / CHANNEL        | 120mA                                                                                                |
| CURRENT - INPUT BIAS              | 2nA                                                                                                  |
| BASE PART NUMBER                  | EL5244                                                                                               |
| AMPLIFIER TYPE                    | Voltage Feedback                                                                                     |
| -3DB BANDWIDTH                    | 100MHz                                                                                               |

Related Tags

|                            |                                 |                           |
|----------------------------|---------------------------------|---------------------------|
| Intersil EL5244CSZ-T7      | EL5244CSZ-T7 Distributor        | EL5244CSZ-T7 Supplier     |
| EL5244CSZ-T7 Price         | EL5244CSZ-T7 Pictures           | EL5244CSZ-T7 Image        |
| EL5244CSZ-T7 PDF Datasheet | EL5244CSZ-T7 Download Datasheet | EL5244CSZ-T7 Datasheet    |
| EL5244CSZ-T7 Stock         | Buy EL5244CSZ-T7                | Buy Intersil EL5244CSZ-T7 |
| Intersil EL5244CSZ-T7      | Intersil Supplier               | Intersil Distributor      |
| Intersil EL5244CSZ-T7      |                                 |                           |

Related Products

|                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                         |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>EL5244CS-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 60MHZ RRO 8SOIC<br/>In stock: Out stock<br/>RFQ</div></div>   | <div><div><b>EL5244CS-T13</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 60MHZ RRO 8SOIC<br/>In stock: Out stock<br/>RFQ</div></div>  |
| <div><div><b>EL5246CN</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 60MHZ RRO 14DIP<br/>In stock: Out stock<br/>RFQ</div></div>      | <div><div><b>EL5244CY</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 60MHZ RRO 8MSOP<br/>In stock: Out stock<br/>RFQ</div></div>      |
| <div><div><b>EL5244CYZ-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 60MHZ RRO 8MSOP<br/>In stock: Out stock<br/>RFQ</div></div>  | <div><div><b>EL5244CN</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 60MHZ RRO 8DIP<br/>In stock: Out stock<br/>RFQ</div></div>       |
| <div><div><b>EL5244CS</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 60MHZ RRO 8SOIC<br/>In stock: Out stock<br/>RFQ</div></div>      | <div><div><b>EL5244CSZ</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 60MHZ RRO 8SOIC<br/>In stock: Out stock<br/>RFQ</div></div>     |
| <div><div><b>EL5244CSZ-T13</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 60MHZ RRO 8SOIC<br/>In stock: Out stock<br/>RFQ</div></div> | <div><div><b>EL5244CYZ-T13</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 60MHZ RRO 8MSOP<br/>In stock: Out stock<br/>RFQ</div></div> |
| <div><div><b>EL5244CY-T13</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 60MHZ RRO 8MSOP<br/>In stock: Out stock<br/>RFQ</div></div>  | <div><div><b>EL5244CYZ</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 60MHZ RRO 8MSOP<br/>In stock: Out stock<br/>RFQ</div></div>     |