



EL5224ILZ-T7

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | EL5224ILZ-T7                                                                                                       |
| Manufacturer/Brand: | Intersil                                                                                                           |
| Product description | IC OPAMP BUFFER 8MHZ RRO 24QFN                                                                                     |
| Datasheets:         |  <a href="#">EL5224ILZ-T7.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

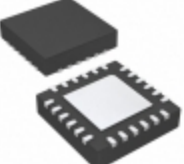
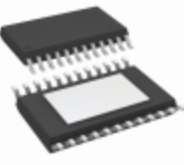
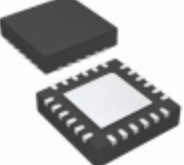
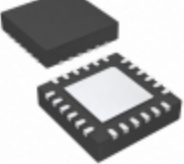
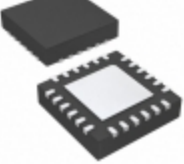
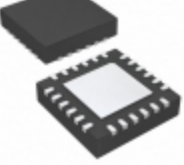
Specifications of EL5224ILZ-T7

|                                   |                                                                                                                      |
|-----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | EL5224ILZ-T7                                                                                                         |
| MANUFACTURER                      | Intersil                                                                                                             |
| DESCRIPTION                       | IC OPAMP BUFFER 8MHZ RRO 24QFN                                                                                       |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                           |
| DATA SHEET                        |  <a href="#">EL5224ILZ-T7.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 4.5 V ~ 16.5 V, ±2.25 V ~ 8.25 V                                                                                     |
| VOLTAGE - INPUT OFFSET            | 2mV                                                                                                                  |
| SUPPLIER DEVICE PACKAGE           | 24-QFN-EP                                                                                                            |
| SLEW RATE                         | 15 V/μs                                                                                                              |
| SERIES                            | -                                                                                                                    |
| PACKAGING                         | Tape & Reel (TR)                                                                                                     |
| PACKAGE / CASE                    | 24-VFQFN Exposed Pad                                                                                                 |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                                         |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                                                                                         |
| NUMBER OF CIRCUITS                | 8                                                                                                                    |
| MOUNTING TYPE                     | Surface Mount                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 3 (168 Hours)                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                           |
| GAIN BANDWIDTH PRODUCT            | 8MHz                                                                                                                 |
| DETAILED DESCRIPTION              | Buffer Amplifier 8 Circuit Rail-to-Rail 24-QFN-EP                                                                    |
| CURRENT - SUPPLY                  | 6.8mA                                                                                                                |
| CURRENT - INPUT BIAS              | 2nA                                                                                                                  |
| BASE PART NUMBER                  | EL5224                                                                                                               |
| AMPLIFIER TYPE                    | Buffer                                                                                                               |
| -3DB BANDWIDTH                    | 12MHz                                                                                                                |

Related Tags

|                            |                                 |                           |
|----------------------------|---------------------------------|---------------------------|
| Intersil EL5224ILZ-T7      | EL5224ILZ-T7 Distributor        | EL5224ILZ-T7 Supplier     |
| EL5224ILZ-T7 Price         | EL5224ILZ-T7 Pictures           | EL5224ILZ-T7 Image        |
| EL5224ILZ-T7 PDF Datasheet | EL5224ILZ-T7 Download Datasheet | EL5224ILZ-T7 Datasheet    |
| EL5224ILZ-T7 Stock         | Buy EL5224ILZ-T7                | Buy Intersil EL5224ILZ-T7 |
| Intersil EL5224ILZ-T7      | Intersil Supplier               | Intersil Distributor      |
| Intersil EL5224ILZ-T7      |                                 |                           |

Related Products

|                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                      |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>EL5223CR-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP BUFFER 12MHZ 20TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>EL5224IL-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP BUFFER 8MHZ RRO 24QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>EL5224IREZ-T13</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP BUFFER 8MHZ 24HTSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>EL5224IL-T13</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP BUFFER 8MHZ RRO 24QFN<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>EL5224IRE-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP BUFFER 8MHZ 24HTSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>EL5224IREZ-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP BUFFER 8MHZ 24HTSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>EL5224ILZ-T13</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP BUFFER 8MHZ RRO 24QFN<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>EL5224IREZ</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP BUFFER 8MHZ 24HTSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>EL5224IL</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP BUFFER 8MHZ RRO 24QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>      | <div></div> <div><b>EL5224IRE-T13</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP BUFFER 8MHZ 24HTSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>EL5224IRE</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP BUFFER 8MHZ 24HTSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>      | <div></div> <div><b>EL5224ILZ</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP BUFFER 8MHZ RRO 24QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>    |