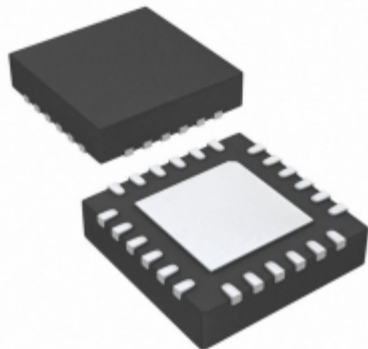


EL5224ILZ-T13





A Renesas Company

Part Number: [EL5224ILZ-T13](#)

Manufacturer: [Intersil](#)

Description: IC OPAMP BUFFER 8MHZ RRO 24QFN

Data sheet:  [EL5224](#), [EL5324](#), [EL5424](#)

RoHs Status: Lead free / RoHS Compliant

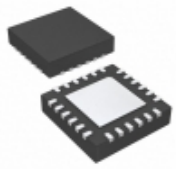
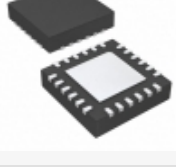
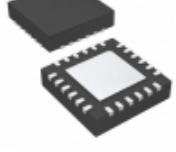
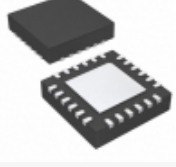
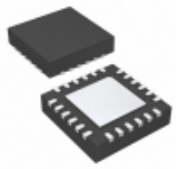
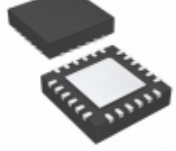
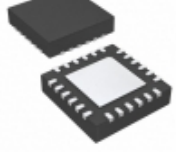
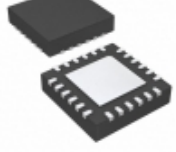
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy EL5224ILZ-T13 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                          |                                           |                                   |                                                                          |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------------------------------|--------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                | EL5224ILZ-T13                             | Manufacturer                      | <a href="#">Intersil</a>                                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                | IC OPAMP BUFFER 8MHZ RRO 24QFN            | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                         | 5269 pcs                                  | Data sheet                        | <a href="#">EL5224</a> , <a href="#">EL5324</a> , <a href="#">EL5424</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Integrated Circuits (ICs)</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                                     |                                   |                                                                          |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 5269 pieces of Intersil EL5224ILZ-T13 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                   |                                                                          |

| RELATED PRODUCTS                                                                   |                                                                                       |                                         |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-----------------------------------------|----------------|
|  | Part#: <a href="#">EL5224ILZ</a><br>Description: IC OPAMP BUFFER 8MHZ RRO 24QFN       | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EL5224IREZ-T7</a><br>Description: IC OPAMP BUFFER 8MHZ 24HTSSOP    | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EL5224IRE</a><br>Description: IC OPAMP BUFFER 8MHZ 24HTSSOP        | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EL5223CR-T7</a><br>Description: IC OPAMP BUFFER 12MHZ 20TSSOP      | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EL5223CR</a><br>Description: IC OPAMP BUFFER 12MHZ 20TSSOP         | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EL5224IL</a><br>Description: IC OPAMP BUFFER 8MHZ RRO 24QFN        | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EL5223CL-T7</a><br>Description: IC OPAMP BUFFER 12MHZ RRO 24QFN    | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EL5224IL-T7</a><br>Description: IC OPAMP BUFFER 8MHZ RRO 24QFN     | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EL5225IRZ-T13</a><br>Description: IC VREF GEN 10CH TFT-LCD 24TSSOP | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EL5224ILZ-T7</a><br>Description: IC OPAMP BUFFER 8MHZ RRO 24QFN    | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EL5223CL</a><br>Description: IC OPAMP BUFFER 12MHZ RRO 24QFN       | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EL5224IL-T13</a><br>Description: IC OPAMP BUFFER 8MHZ RRO 24QFN    | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EL5223CL-T13</a><br>Description: IC OPAMP BUFFER 12MHZ RRO 24QFN   | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EL5225IRZ-T7</a><br>Description: IC VREF GEN 10CH TFT-LCD 24TSSOP  | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EL5225IRZ</a><br>Description: IC VOLT GEN 10CH TFT-LCD 24TSSOP     | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EL5224IRE-T13</a><br>Description: IC OPAMP BUFFER 8MHZ 24HTSSOP    | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EL5224IRE-T7</a><br>Description: IC OPAMP BUFFER 8MHZ 24HTSSOP     | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EL5224IREZ-T13</a><br>Description: IC OPAMP BUFFER 8MHZ 24HTSSOP   | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EL5223CR-T13</a><br>Description: IC OPAMP BUFFER 12MHZ 20TSSOP     | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EL5224IREZ</a><br>Description: IC OPAMP BUFFER 8MHZ 24HTSSOP       | Manufacturers: <a href="#">Intersil</a> | <div>RFQ</div> |

Related keywords for EL5224ILZ-T13

|                                  |                           |                        |                     |
|----------------------------------|---------------------------|------------------------|---------------------|
| Intersil EL5224ILZ-T13           | EL5224ILZ-T13 distributor | EL5224ILZ-T13 supplier | EL5224ILZ-T13 price |
| EL5224ILZ-T13 download datasheet | EL5224ILZ-T13 datasheet   | EL5224ILZ-T13 stock    | buy EL5224ILZ-T13   |
| Intersil EL5224ILZ-T13           |                           |                        |                     |