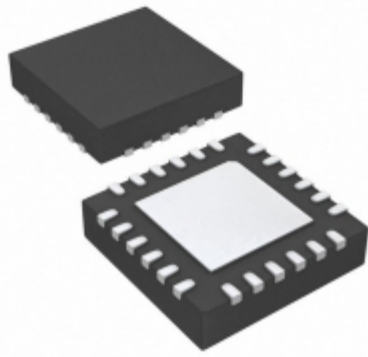


EL5227CL



**Part Number:** [EL5227CL](#)

**Manufacturer:** [Intersil](#)

**Description:** IC OPAMP BUFFER 2.5MHZ RRO 24QFN

**Data sheet:**  [EL5127](#), [EL5227](#), [EL5327](#), [EL5427](#)

**RoHs Status:** Contains lead / RoHS non-compliant

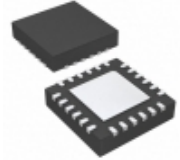
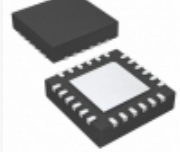
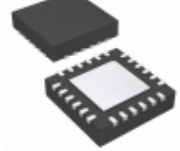
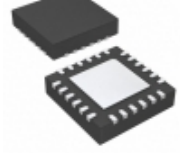
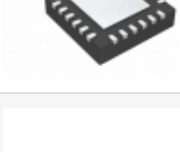
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                   |                                   |                                                                                                   |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|-----------------------------------|---------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                           | EL5227CL                                          | Manufacturer                      | <a href="#">Intersil</a>                                                                          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                           | IC OPAMP BUFFER 2.5MHZ RRO 24QFN                  | Lead Free Status / RoHS Status    | Contains lead / RoHS non-compliant                                                                |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                    | 5592 pcs                                          | Data sheet                        | <a href="#">EL5127</a> , <a href="#">EL5227</a> , <a href="#">EL5327</a> , <a href="#">EL5427</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                                                                                                                                                                                                                                                                                                                                                                                                                | 1mV                                               | Supplier Device Package           | 24-QFN-EP                                                                                         |
| Slew Rate                                                                                                                                                                                                                                                                                                                                                                                                                             | 2.2 V/µs                                          | Series                            | -                                                                                                 |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                             | Tube                                              | 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)                                                                                                                                                                                                                                                                                                                                                                                                      | 1 (Unlimited)                                     | Lead Free Status / RoHS Status    | Contains lead / RoHS non-compliant                                                                |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                  | Buffer Amplifier 8 Circuit Rail-to-Rail 24-QFN-EP | Current - Supply                  | 1.3mA                                                                                             |
| Current - Input Bias                                                                                                                                                                                                                                                                                                                                                                                                                  | 2nA                                               | Base Part Number                  | EL5227                                                                                            |
| Amplifier Type                                                                                                                                                                                                                                                                                                                                                                                                                        | Buffer                                            | -3db Bandwidth                    | 2.5MHz                                                                                            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 5592 pieces of Intersil EL5227CL 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="#">EL5224IREZ-T13</a><br>Description: IC OPAMP BUFFER 8MHZ 24HTSSOP   | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EL5226IL-T7</a><br>Description: IC AMP VCOM DUAL BUFF 10-DFN       | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EL5227CLZ</a><br>Description: IC OPAMP BUFFER 2.5MHZ RRO 24QFN     | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EL5225IRZ-T7</a><br>Description: IC VREF GEN 10CH TFT-LCD 24TSSOP  | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EL5226IR-T7</a><br>Description: IC VREF GEN 10CH TFT-LCD 28TSSOP   | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EL5227CR</a><br>Description: IC OPAMP BUFFER 2.5MHZ 20TSSOP        | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EL5224IRE-T7</a><br>Description: IC OPAMP BUFFER 8MHZ 24HTSSOP     | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EL5227CL-T13</a><br>Description: IC OPAMP BUFFER 2.5MHZ RRO 24QFN  | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EL5226IR</a><br>Description: IC VREF GEN 10CH TFT-LCD 28TSSOP      | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EL5224IREZ-T7</a><br>Description: IC OPAMP BUFFER 8MHZ 24HTSSOP    | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EL5227CR-T7</a><br>Description: IC OPAMP BUFFER 2.5MHZ 20TSSOP     | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EL5225IRZ</a><br>Description: IC VOLT GEN 10CH TFT-LCD 24TSSOP     | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EL5227CL-T7</a><br>Description: IC OPAMP BUFFER 2.5MHZ RRO 24QFN   | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EL5226IR-T13</a><br>Description: IC VREF GEN 10CH TFT-LCD 28TSSOP  | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EL5227CLZ-T7</a><br>Description: IC OPAMP BUFFER 2.5MHZ RRO 24QFN  | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EL5227CR-T13</a><br>Description: IC OPAMP BUFFER 2.5MHZ 20TSSOP    | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EL5227CLZ-T13</a><br>Description: IC OPAMP BUFFER 2.5MHZ RRO 24QFN | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EL5225IRZ-T13</a><br>Description: IC VREF GEN 10CH TFT-LCD 24TSSOP | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EL5224IREZ</a><br>Description: IC OPAMP BUFFER 8MHZ 24HTSSOP       | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EL5226IL-T7A</a><br>Description: IC AMP VCOM DUAL BUFF 10-DFN      | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |

| Related keywords for EL5227CL |                      |                   |                |
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