



EL5227CL

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | EL5227CL                                                                                                             |
| Manufacturer/Brand: | Intersil                                                                                                             |
| Product description | IC OPAMP BUFFER 2.5MHZ RRO 24QFN                                                                                     |
| Datasheets:         |  EL5227CL.pdf                       |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

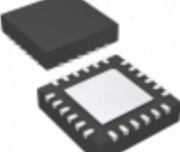
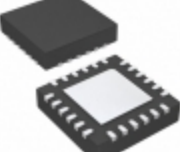
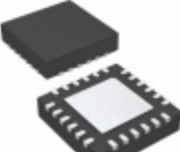
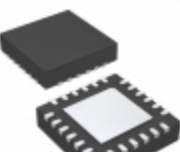
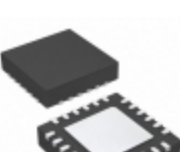
Specifications of EL5227CL

|                                   |                                                                                                  |
|-----------------------------------|--------------------------------------------------------------------------------------------------|
| PART NUMBER                       | EL5227CL                                                                                         |
| MANUFACTURER                      | Intersil                                                                                         |
| DESCRIPTION                       | IC OPAMP BUFFER 2.5MHZ RRO 24QFN                                                                 |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                                               |
| DATA SHEET                        |  EL5227CL.pdf |
| 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                                                                                           |

Related Tags

|                        |                             |                       |
|------------------------|-----------------------------|-----------------------|
| Intersil EL5227CL      | EL5227CL Distributor        | EL5227CL Supplier     |
| EL5227CL Price         | EL5227CL Pictures           | EL5227CL Image        |
| EL5227CL PDF Datasheet | EL5227CL Download Datasheet | EL5227CL Datasheet    |
| EL5227CL Stock         | Buy EL5227CL                | Buy Intersil EL5227CL |
| Intersil EL5227CL      | Intersil Supplier           | Intersil Distributor  |
| Intersil EL5227CL      |                             |                       |

Related Products

|                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                         |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>EL5225IRZ</b><br/>Manufacturers: Intersil<br/>Description: IC VOLT GEN 10CH TFT-LCD 24TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>EL5225IRZ-T7</b><br/>Manufacturers: Intersil<br/>Description: IC VREF GEN 10CH TFT-LCD 24TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>EL5227CL-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP BUFFER 2.5MHZ RRO 24QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>EL5227CLZ-T13</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP BUFFER 2.5MHZ RRO 24QFN<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>EL5227CLZ</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP BUFFER 2.5MHZ RRO 24QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>EL5226IR</b><br/>Manufacturers: Intersil<br/>Description: IC VREF GEN 10CH TFT-LCD 28TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
| <div></div> <div><b>EL5227CR</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP BUFFER 2.5MHZ 20TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>        | <div></div> <div><b>EL5227CL-T13</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP BUFFER 2.5MHZ RRO 24QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>EL5225IRZ-T13</b><br/>Manufacturers: Intersil<br/>Description: IC VREF GEN 10CH TFT-LCD 24TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>EL5226IR-T7</b><br/>Manufacturers: Intersil<br/>Description: IC VREF GEN 10CH TFT-LCD 28TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>EL5227CLZ-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP BUFFER 2.5MHZ RRO 24QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>EL5226IR-T13</b><br/>Manufacturers: Intersil<br/>Description: IC VREF GEN 10CH TFT-LCD 28TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |