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|------------------------|---|
| <b>ISL28196FRUZ-T7</b> |   |
| Part Number            | <a href="#">ISL28196FRUZ-T7</a>   |
| Manufacturer           | <a href="#">Intersil</a>  |
| Description            | IC COMP RRIO SGL 2.5UA 6-TDFN   |
| Quantity Available     | 3000 pcs in stock   |
| Datasheets             |   |
| ISL28196FRUZ-T7 Price  | <a href="#">Request Price &amp; Lead Time Online</a><br>or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a> |


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| Technical Information of ISL28196FRUZ-T7 |                                 |                              |   |
|--|---------------------------------|------------------------------|---|
| Manufacturer Part Number                 | <a href="#">ISL28196FRUZ-T7</a> | Category                     | <a href="#">Integrated Circuits (ICs)</a> |
| Manufacturer                             | <a href="#">Intersil</a>        | Description                  | IC COMP RRIO SGL 2.5UA 6-TDFN             |
| Package / Case                           | Tape & Reel (TR)                | Quantity Available           | 3000                                      |
| Series                                   | -                               | Operating Temperature        | -40°C ~ 125°C                             |
| Mounting Type                            | Surface Mount                   | Type                         | General Purpose                           |
| Output Type                              | Push-Pull, Rail-to-Rail         | Package / Case               | 6-UTDFN Exposed Pad                       |
| Supplier Device Package                  | 6-UTDFN (1.6x1.6)               | Number of Elements           | 1   |
| Voltage - Supply, Single/Dual (±)        | 1.8 V ~ 5.5 V                   | Voltage - Input Offset (Max) | 2mV @ 5V                                  |
| Current - Input Bias (Max)               | 80pA @ 5V                       | Current - Output (Typ)       | -   |
| Current - Quiescent (Max)                | 4µA                             | CMRR, PSRR (Typ)             | 100dB CMRR, 100dB PSRR                    |
| Propagation Delay (Max)                  | 300µs                           | Hysteresis                   | -   |
| Packaging                                | Tape & Reel (TR)                |                              |   |

ISL28196FRUZ-T7 3000pcs New and Original in Stock, Find ISL28196FRUZ-T7 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order ISL28196FRUZ-T7 Intersil with warrantied and confidence. RFQ ISL28196FRUZ-T7 : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

| Related parts for ISL28196FRUZ-T7 |                                  |                                  |              |          |
|-----------------------------------|----------------------------------|----------------------------------|--------------|----------|
| Image                             | Part Number                      | Description                      | Manufacturer | Qty      |
|                                   | <a href="#">ISL28194FHZ-T7A</a>  | IC OPAMP GP 3.5KHZ RRO SOT23-6   | Intersil     | 500 pcs  |
|                                   | <a href="#">ISL28194FHZ</a>      | ISL28194FHZ INTERSIL             | Intersil     | 3000 pcs |
|                                   | <a href="#">ISL28207FRTZ-T13</a> | IC OPAMP GP 1MHZ 8TDFN           | Intersil     | 500 pcs  |
|                                   | <a href="#">ISL28195FHZ-T7A</a>  | IC OPAMP GP 10KHZ RRO SOT23-6    | Intersil     | 500 pcs  |
|                                   | <a href="#">ISL28195FHZ-T7</a>   | IC OPAMP GP 10KHZ RRO SOT23-6    | Intersil     | 2000 pcs |
|                                   | <a href="#">ISL28194FHZ-T7</a>   | IC OPAMP GP 3.5KHZ RRO SOT23-6   | Intersil     | 5330 pcs |
|                                   | <a href="#">ISL28196FHZ-T7</a>   | IC COMPARATOR RRIO 2.5UA SOT23-6 | Intersil     | 500 pcs  |
|                                   | <a href="#">ISL28197FRUZ-T7</a>  | IC COMP RRIO SGL 800NA 6-TDFN    | Intersil     | 500 pcs  |
|                                   | <a href="#">ISL28191FRUZ-T7</a>  | IC OPAMP VFB 61MHZ RRO 6UTDFN    | Intersil     | 3000 pcs |
|                                   | <a href="#">ISL28207FBZ-T13</a>  | IC OPAMP GP 1MHZ 8SOIC           | Intersil     | 500 pcs  |
|                                   | <a href="#">ISL28207FBZ-T7</a>   | IC OPAMP GP 1MHZ 8SOIC           | Intersil     | 500 pcs  |
|                                   | <a href="#">ISL28207FBZ</a>      | IC OPAMP GP 1MHZ 8SOIC           | Intersil     | 4227 pcs |
|                                   | <a href="#">ISL28207FBZ-T7A</a>  | IC OPAMP GP 1MHZ 8SOIC           | Intersil     | 500 pcs  |
|                                   | <a href="#">ISL28196EVAL1Z</a>   | EVALUATION BOARD FOR ISL28196    | Intersil     | 500 pcs  |
|                                   | <a href="#">ISL28197FHZ-T7</a>   | IC COMPARATOR RRIO 800NA SOT23-6 | Intersil     | 500 pcs  |
|                                   | <a href="#">ISL28207FRTZ</a>     | IC OPAMP GP 1MHZ 8TDFN           | Intersil     | 500 pcs  |
|                                   | <a href="#">ISL28194EVAL1Z</a>   | EVALUATION BOARD FOR ISL28194    | Intersil     | 500 pcs  |
|                                   | <a href="#">ISL28197EVAL1Z</a>   | EVALUATION BOARD FOR ISL28197    | Intersil     | 500 pcs  |
|                                   | <a href="#">ISL28197FHZ-7</a>    | ISL28197FHZ-7 INTERSIL           | Intersil     | 200 pcs  |
|                                   | <a href="#">ISL28195FRUZ-T7</a>  | IC OPAMP GP 10KHZ RRO 6UTDFN     | Intersil     | 500 pcs  |

**IC Chips & IGBT Module - Hot Stock Part Number**

|                                |                                 |                                |                                |                                     |
|--------------------------------|---------------------------------|--------------------------------|--------------------------------|-------------------------------------|
| <a href="#">ISL28130FHZ-T7</a> | <a href="#">ISL28130FHZ-T7A</a> | <a href="#">ISL28133FBZ</a>    | <a href="#">ISL28133FEZ-T7</a> | <a href="#">ISL28133FEZ-TTS2378</a> |
| <a href="#">ISL28133FHZ-T7</a> | <a href="#">ISL28133FHZ-T7A</a> | <a href="#">ISL28133SF</a>     | <a href="#">ISL28134FBZ</a>    | <a href="#">ISL28134FHZ</a>         |
| <a href="#">ISL28134FHZ-T7</a> | <a href="#">ISL28134FHZ-T7A</a> | <a href="#">ISL28136FBZ</a>    | <a href="#">ISL28158FBZ</a>    | <a href="#">ISL28158FHZ-T7</a>      |
| <a href="#">ISL28166FHZ-T7</a> | <a href="#">ISL28176FBZ</a>     | <a href="#">ISL28177FBZ</a>    | <a href="#">ISL28190FHZ</a>    | <a href="#">ISL28190FHZ-T7</a>      |
| <a href="#">ISL28191FHZ-T7</a> | <a href="#">ISL28191FRUZ-T7</a> | <a href="#">ISL28194FHZ</a>    | <a href="#">ISL28194FHZ-T7</a> | <a href="#">ISL28195FHZ-T7</a>      |
| <a href="#">ISL28210FBZ</a>    | <a href="#">ISL28210FBZ-T7</a>  | <a href="#">ISL28213FBZ</a>    | <a href="#">ISL28214FBZ</a>    | <a href="#">ISL28217FBZ</a>         |
| <a href="#">ISL28227FBZ</a>    | <a href="#">ISL28227FUBZ</a>    | <a href="#">ISL28227FUZ</a>    | <a href="#">ISL28230CUZ</a>    | <a href="#">ISL28230FBZ</a>         |
| <a href="#">ISL28230FUZ</a>    | <a href="#">ISL28233FUZ</a>     | <a href="#">ISL28233FUZ-T7</a> | <a href="#">ISL28236FBZ-T7</a> | <a href="#">ISL28236FUZ</a>         |
| <a href="#">ISL28236FUZ-T7</a> | <a href="#">ISL28246FBZ</a>     | <a href="#">ISL28248FBZ</a>    | <a href="#">ISL28248FUZ</a>    | <a href="#">ISL28248FUZ-T7</a>      |
| <a href="#">ISL28258FBZ</a>    | <a href="#">ISL28258FUZ</a>     | <a href="#">ISL28270IAZ</a>    | <a href="#">ISL28271FAZ</a>    | <a href="#">ISL28271IAZ</a>         |