

CLC1005ISO8MTR



Part Number: [CLC1005ISO8MTR](#)

Manufacturer: [Exar Corporation](#)

Description: IC OPAMP VFB 90MHZ RRO 8-SOIC

Data sheet:  [CLC1005](#), [CLC1015](#), [CLC2005](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

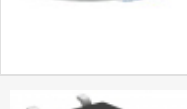
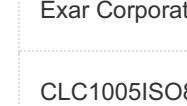
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| PRODUCT PARAMETER              |                                                          |                                   |                                                                             |
|--------------------------------|----------------------------------------------------------|-----------------------------------|-----------------------------------------------------------------------------|
| Part Number                    | CLC1005ISO8MTR                                           | Manufacturer                      | <a href="#">Exar Corporation</a>                                            |
| Description                    | IC OPAMP VFB 90MHZ RRO 8-SOIC                            | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                                  |
| Quantity Available             | 4834 pcs                                                 | Data sheet                        | <a href="#">CLC1005</a> , <a href="#">CLC1015</a> , <a href="#">CLC2005</a> |
| Category                       | <a href="#">Integrated Circuits (ICs)</a>                | Voltage - Supply, Single/Dual (±) | 2.5 V ~ 5.5 V, ±1.25 V ~ 2.75 V                                             |
| Voltage - Input Offset         | 1.4mV                                                    | Supplier Device Package           | 8-SOIC                                                                      |
| Slew Rate                      | 145 V/μs                                                 | Series                            | -                                                                           |
| Packaging                      | Cut Tape (CT)                                            | Package / Case                    | 8-SOIC (0.154", 3.90mm Width)                                               |
| Output Type                    | Rail-to-Rail                                             | Other Names                       | 1016-2013-1                                                                 |
| Operating Temperature          | -40°C ~ 85°C                                             | Number of Circuits                | 1                                                                           |
| Mounting Type                  | Surface Mount                                            | Moisture Sensitivity Level (MSL)  | 1 (Unlimited)                                                               |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant                               | Gain Bandwidth Product            | 90MHz                                                                       |
| Detailed Description           | Voltage Feedback Amplifier 1 Circuit Rail-to-Rail 8-SOIC | Current - Supply                  | 4.2mA                                                                       |
| Current - Output / Channel     | 55mA                                                     | Current - Input Bias              | 3μA                                                                         |
| Amplifier Type                 | Voltage Feedback                                         | -3db Bandwidth                    | 90MHz                                                                       |

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|  | Part#: <a href="#">CLC1003ISO8X</a><br>Description: IC OPAMP VFB 35MHZ RRO 8SOIC       | Manufacturers: <a href="#">Exar Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CLC1005ISO8X</a><br>Description: IC OPAMP VFB 90MHZ RRO 8SOIC       | Manufacturers: <a href="#">Exar Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CLC1006IST5MTR</a><br>Description: AMP VFB SINGLE, 500MHZ           | Manufacturers: <a href="#">Exar Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CLC1005IST5EVB</a><br>Description: EVAL BOARD RAIL-TO-RAIL AMP SING | Manufacturers: <a href="#">Exar Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CLC1006ISO8X</a><br>Description: AMP VFB SINGLE, 500MHZ             | Manufacturers: <a href="#">Exar Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CLC1002IST6MTR</a><br>Description: IC AMP ULTRA LOW NOISE SOT23-6   | Manufacturers: <a href="#">Exar Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CLC1003IST5EVB</a><br>Description: EVAL BOARD SINGLE LOW DISTORTION | Manufacturers: <a href="#">Exar Corporation</a> | <div>RFQ</div> |
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