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|----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> | <div><div>CLC1010IST5X</div></div>                                                                                                                             |
| <div></div> | <div><div>Manufacturer Part Number:</div><div>CLC1010IST5X</div></div>                                                                                         |
|                                                                                              | <div><div>Manufacturer/Brand:</div><div>Exar Corporation</div></div>                                                                                           |
|                                                                                              | <div><div>Part of Description:</div><div>IC OPAMP VFB 4MHZ RRO SOT23-5</div></div>                                                                             |
|                                                                                              | <div><div>Datasheets:</div><div> <a href="#">CLC1010IST5X.pdf</a></div></div> |
|                                                                                              | <div><div>RoHs Status:</div><div> Lead free / RoHS</div></div>                |
|                                                                                              | <div><div>Stock Condition:</div><div>Compliant<br/>New original, 10496 pcs Stock Available.</div></div>                                                        |
|                                                                                              | <div><div>Ship From:</div><div>Hong Kong</div></div>                                                                                                           |
| <div>Image may be representation.<br/>See specs for product details.</div>                   | <div><div>Shipment Way:</div><div>DHL/Fedex/TNT/UPS/EMS</div></div>                                                                                            |

| Specifications                    |                                                   |
|-----------------------------------|---------------------------------------------------|
| Part Number                       | CLC1010IST5X                                      |
| Manufacturer                      | Exar Corporation                                  |
| Description                       | IC OPAMP VFB 4MHZ RRO SOT23-5                     |
| Category                          | Integrated Circuits (ICs) > Linear - Amplifiers - |
| Part Status                       | 10496 pcs Stock                                   |
| Voltage - Supply, Single/Dual (±) | 2.5 V ~ 5.5 V, ±1.25 V ~ 2.75 V                   |
| Voltage - Input Offset            | 1mV                                               |
| Supplier Device Package           | SOT-23-5                                          |
| Slew Rate                         | 9 V/μs                                            |
| Series                            | -                                                 |
| Packaging                         | Tape & Reel (TR)                                  |
| Package / Case                    | SC-74A, SOT-753                                   |
| Output Type                       | Rail-to-Rail                                      |
| Operating Temperature             | -40°C ~ 85°C                                      |
| Number of Circuits                | 1                                                 |
| Mounting Type                     | Surface Mount                                     |
| Gain Bandwidth Product            | 4MHz                                              |
| Current - Supply                  | 70μA                                              |
| Current - Output / Channel        | 4mA                                               |
| Current - Input Bias              | 90nA                                              |
| Amplifier Type                    | Voltage Feedback                                  |
| -3db Bandwidth                    | 3.4MHz                                            |
|                                   |                                                   |

You May Be Also Be interested

|                                                                                                                                                                                                                          |                                                                                                                                                                                                           |                                                                                                                                                                                                             |                                                                                                                                                                                                             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div>In:</div> <div></div> <div><div>CLC1014IST5MTR</div><div>Exar Corporation</div><div>AMP VFB SINGLE, 750MHZ, 1,400V/?</div></div> | <div></div> <div><div>CLC1014IST5EVB</div><div>Exar Corporation</div><div>EVAL BOARD VFB SINGLE, 750MHZ, 1</div></div> | <div></div> <div><div>CLC1014IST5</div><div>Exar Corporation</div><div>IC AMP VFA SGL TSOT5</div></div>                 | <div></div> <div><div>CLC1010IST5</div><div>Exar Corporation</div><div>IC AMP VFA SGL LP TSOT5</div></div>             |
| <div></div> <div><div>CLC1010IST5</div><div>Exar</div><div>Exar SOT23-5</div></div>                                                   | <div></div> <div><div>CLC1014IST5X</div><div>CADEKA</div><div>CADEKA SOT23</div></div>                                 | <div></div> <div><div>CLC1010IST5MTR</div><div>Exar Corporation</div><div>AMP RAIL-TO-RAIL SINGLE, 70? A, L</div></div> | <div></div> <div><div>CLC1010IST5EVB</div><div>Exar Corporation</div><div>EVAL BOARD RAIL-TO-RAIL AMP SING</div></div> |

CLC1010IST5X Related keyword

More

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| CLC1010IST5X Price            | CLC1010IST5X Manufacturer | CLC1010IST5X Picture     | CLC1010IST5X Stock | CLC1010IST5X Inventory        |
| CLC1010IST5X New              | CLC1010IST5X Original     | CLC1010IST5X Warranted   | CLC1010IST5X RFQ   | CLC1010IST5X Order Online     |