

CLC5955MTD/NOPB



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Part Number: [CLC5955MTD/NOPB](#)

Manufacturer: [N/A](#)

Description: [ADC 11BIT 55MSPS 48-TSSOP](#)

Data sheet:

RoHs Status: [Lead free / RoHS Compliant](#)

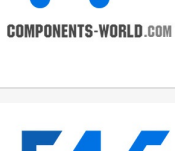
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                          |                                           |                                  |                                                                 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|-----------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                | CLC5955MTD/NOPB                           | Manufacturer                     | N/A                                                             |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                | ADC 11BIT 55MSPS 48-TSSOP                 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                         | 5589 pcs                                  | Data sheet                       |                                                                 |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Digital        | 5V                                                              |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                   | 5V                                        | Supplier Device Package          | 48-TSSOP                                                        |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                     | -                                         | Sampling Rate (Per Second)       | 55M                                                             |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                             | Internal                                  | Ratio - S/H:ADC                  | 1:1                                                             |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                  | Tube                                      | Package / Case                   | 48-TFSOP (0.240", 6.10mm Width)                                 |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                | CLC5955MTD<br>CLC5955MTD-ND               | Operating Temperature            | -40°C ~ 85°C                                                    |
| Number of Inputs                                                                                                                                                                                                                                                                                                                                                                                                           | 1                                         | Number of Bits                   | 11                                                              |
| Number of A/D Converters                                                                                                                                                                                                                                                                                                                                                                                                   | 1                                         | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                   |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                             | Lead free / RoHS Compliant                | Input Type                       | Differential                                                    |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                   | -                                         | Detailed Description             | 11 Bit Analog to Digital Converter 1 Input 1 Pipelined 48-TSSOP |
| Data Interface                                                                                                                                                                                                                                                                                                                                                                                                             | Parallel                                  | Configuration                    | S/H-ADC                                                         |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                           | CLC5955                                   | Architecture                     | Pipelined                                                       |
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| RELATED PRODUCTS                                                                   |                                                                                                         |                                    |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|------------------------------------|----------------|
|  | Part#: <a href="#">CLC730031/NOPB</a><br>Description: <a href="#">EVAL BOARD QUAD OP AMP 8-SOIC</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CLC5903CISM/NOPB</a><br>Description: <a href="#">IC TUNER/AGC DUAL DGTL 128FBGA</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CLC730027</a><br>Description: <a href="#">EVAL BOARD OP AMP 8-SOIC</a>               | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CLC5903VLA/NOPB</a><br>Description: <a href="#">IC DGTL TUNER/AGC DUAL 128QFP</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CLC5903SM/NOPB</a><br>Description: <a href="#">IC DGTL TUNER/AGC DUAL 128-FBGA</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CLC5526MSA/NOPB</a><br>Description: <a href="#">IC OPAMP VGA 350MHZ 20SSOP</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">CLC5509PCASM</a><br>Description: <a href="#">BOARD EVALUATION FOR CLC5509</a>        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CLC5902VLA</a><br>Description: <a href="#">IC TUNER DIGITAL DUAL 128QFP</a>          | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CLC5958PCASM</a><br>Description: <a href="#">EVALUATION BOARD FOR CLC5958</a>        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CLC5526MSAX/NOPB</a><br>Description: <a href="#">IC OPAMP VGA 350MHZ 20SSOP</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CLC5957MTD/NOPB</a><br>Description: <a href="#">CONV A/D 12BIT 70MSPS 48TSSOP</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CLC5956PCASM</a><br>Description: <a href="#">EVALUATION BOARD FOR CLC5956</a>        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CLC5903VLA</a><br>Description: <a href="#">IC DGTL TUNER/AGC DUAL 128QFP</a>         | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CLC5957MTDX/NOPB</a><br>Description: <a href="#">IC CONV A/D 12BIT MONO 48-TSSOP</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CLC5958SLB</a><br>Description: <a href="#">IC CONV A/D 14BIT MONO LAM CSP48</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CLC5903SM</a><br>Description: <a href="#">IC DGTL TUNER/AGC DUAL 128-FBGA</a>        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CLC5526PCASM</a><br>Description: <a href="#">BOARD EVALUATION FOR CLC5526</a>        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CLC5957PCASM</a><br>Description: <a href="#">EVALUATION BOARD FOR CLC5957</a>        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CLC5956IMTD</a><br>Description: <a href="#">IC CONV A/D 12BIT MONO 48-TSSOP</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |

|                                             |                             |                          |                       |
|---------------------------------------------|-----------------------------|--------------------------|-----------------------|
| Related keywords for <b>CLC5955MTD/NOPB</b> |                             |                          |                       |
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