

LTC2408IG#PBF



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Part Number: [LTC2408IG#PBF](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC A/D CONV 24BIT 8-CHAN 28-SSOP

Data sheet:  [LTC2404, LTC2408](#)

RoHs Status: Lead free / RoHS Compliant

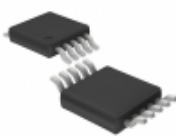
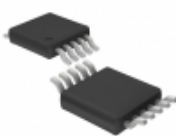
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                           |                                 |                                                                  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | LTC2408IG#PBF                             | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a>                       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | IC A/D CONV 24BIT 8-CHAN 28-SSOP          | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 12661 pcs                                 | Data sheet                      | <a href="#">LTC2404, LTC2408</a>                                 |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Digital       | 2.7 V ~ 5.5 V                                                    |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 2.7 V ~ 5.5 V                             | Supplier Device Package         | 28-SSOP                                                          |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | microPOWER™                               | Sampling Rate (Per Second)      | 7.5                                                              |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | External                                  | Ratio - S/H:ADC                 | -                                                                |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Tube                                      | Package / Case                  | 28-SSOP (0.209", 5.30mm Width)                                   |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -40°C ~ 85°C                              | Number of Inputs                | 8                                                                |
| Number of Bits                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 24                                        | Number of A/D Converters        | 1                                                                |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1 (Unlimited)                             | Manufacturer Standard Lead Time | 8 Weeks                                                          |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Lead free / RoHS Compliant                | Input Type                      | Single Ended                                                     |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | -                                         | Detailed Description            | 24 Bit Analog to Digital Converter 8 Input 1 Sigma-Delta 28-SSOP |
| Data Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | SPI                                       | Configuration                   | MUX-ADC                                                          |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                | LTC2408                                   | Architecture                    | Sigma-Delta                                                      |
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| RELATED PRODUCTS                                                                   |                                                                                             |                                                           |                |
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|  | Part#: <a href="#">LTC2411-1CMS#TRPBF</a><br>Description: IC A/D CONV DIFF INPUT&REF 10MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2411-1IMS#PBF</a><br>Description: IC A/D CONV DIFF INPUT&REF 10MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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