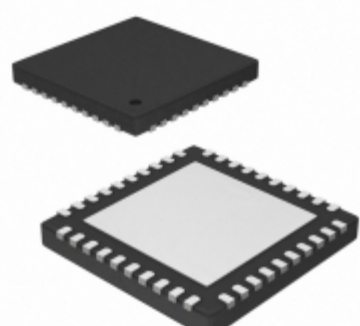


## LTC2258IUJ-12#TRPBF



**Part Number:** [LTC2258IUJ-12#TRPBF](#)  
**Manufacturer:** [ADI \(Analog Devices, Inc.\)](#)  
**Description:** IC ADC 12BIT 65MSPS 1.8V 40-QFN  
**Data sheet:** [LTC2256/57/58-12](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
 See Product Specifications for product details.  
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### PRODUCT PARAMETER

|   |   |  |   |
|---|---|--|---|
| <b>Part Number</b>                      | LTC2258IUJ-12#TRPBF                       | <b>Manufacturer</b>                    | <a href="#">ADI (Analog Devices, Inc.)</a>                          |
| <b>Description</b>                      | IC ADC 12BIT 65MSPS 1.8V 40-QFN           | <b>Lead Free Status / RoHS Status</b>  | Lead free / RoHS Compliant  |
| <b>Quantity Available</b>               | 4483 pcs                                  | <b>Data sheet</b>                      | <a href="#">LTC2256/57/58-12</a>                                    |
| <b>Category</b>                         | <a href="#">Integrated Circuits (ICs)</a> | <b>Voltage - Supply, Digital</b>       | 1.7 V ~ 1.9 V   |
| <b>Voltage - Supply, Analog</b>         | 1.7 V ~ 1.9 V                             | <b>Supplier Device Package</b>         | 40-QFN (6x6)  |
| <b>Series</b>                           | -   | <b>Sampling Rate (Per Second)</b>      | 65M   |
| <b>Reference Type</b>                   | External, Internal                        | <b>Ratio - S/H:ADC</b>                 | 1:1   |
| <b>Packaging</b>                        | Tape & Reel (TR)                          | <b>Package / Case</b>                  | 40-WFQFN Exposed Pad  |
| <b>Operating Temperature</b>            | -40°C ~ 85°C                              | <b>Number of Inputs</b>                | 1   |
| <b>Number of Bits</b>                   | 12  | <b>Number of A/D Converters</b>        | 1   |
| <b>Moisture Sensitivity Level (MSL)</b> | 1 (Unlimited)                             | <b>Manufacturer Standard Lead Time</b> | 8 Weeks   |
| <b>Lead Free Status / RoHS Status</b>   | Lead free / RoHS Compliant                | <b>Input Type</b>                      | Differential  |
| <b>Features</b>                         | -   | <b>Detailed Description</b>            | 12 Bit Analog to Digital Converter 1 Input 1 Pipelined 40-QFN (6x6) |
| <b>Data Interface</b>                   | LVDS - Parallel, Parallel                 | <b>Configuration</b>                   | S/H-ADC   |
| <b>Base Part Number</b>                 | LTC2258                                   | <b>Architecture</b>                    | Pipelined   |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 4483 pieces of ADI (Analog Devices, Inc.) LTC2258IUJ-12#TRPBF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
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### RELATED PRODUCTS

|  |  |  |                     |
|--|--|--|---------------------|
|  | <b>Part#:</b> <a href="#">LTC2258IUJ-14#PBF</a><br><b>Description:</b> IC ADC 14BIT 65MSPS 1.8V 40-QFN   | <b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">LTC2259CUJ-16#PBF</a><br><b>Description:</b> IC ADC 16BIT 80MSPS 40QFN         | <b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">LTC2259IUJ-12#PBF</a><br><b>Description:</b> IC ADC 12-BIT 80MSPS 40-QFN       | <b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">LTC2259CUJ-14#PBF</a><br><b>Description:</b> IC ADC 14-BIT 80MSPS 40-QFN       | <b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">LTC2259CUJ-12#TRPBF</a><br><b>Description:</b> IC ADC 12BIT 80MSPS 40-QFN      | <b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">LTC2257IUJ-14#TRPBF</a><br><b>Description:</b> IC ADC 14BIT 40MSPS 1.8V 40-QFN | <b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">LTC2259CUJ-12#PBF</a><br><b>Description:</b> IC ADC 12-BIT 80MSPS 40-QFN       | <b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">LTC2258IUJ-12#PBF</a><br><b>Description:</b> IC ADC 12BIT 65MSPS 1.8V 40-QFN   | <b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">LTC2258IUJ-14</a><br><b>Description:</b> IC ADC                                | <b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
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|  | <b>Part#:</b> <a href="#">LTC2259CUJ-16#TRPBF</a><br><b>Description:</b> IC ADC 16BIT 80MSPS 40QFN       | <b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">LTC2258CUJ-12</a><br><b>Description:</b> IC ADC                                | <b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">LTC2257IUJ-14#PBF</a><br><b>Description:</b> IC ADC 14BIT 40MSPS 1.8V 40-QFN   | <b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">LTC2258CUJ-14</a><br><b>Description:</b> IC ADC                                | <b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">LTC2259CUJ-14#TRPBF</a><br><b>Description:</b> IC ADC 14BIT 80MSPS 40-QFN      | <b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |

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