

LTC6242HVIGN#TRPBF





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Part Number: [LTC6242HVIGN#TRPBF](#)

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

Description: IC OPAMP GP 18MHZ RRO 16SSOP

Data sheet:  [LTC6240, 41, 42 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

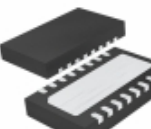
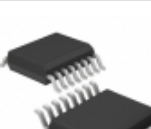
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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                          |                                   |                                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|-----------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | LTC6242HVIGN#TRPBF                                       | Manufacturer                      | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | IC OPAMP GP 18MHZ RRO 16SSOP                             | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 21371 pcs                                                | Data sheet                        | <a href="#">LTC6240, 41, 42 Datasheet</a>  |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Integrated Circuits (ICs)</a>                | Voltage - Supply, Single/Dual (±) | 2.8 V ~ 11 V, ±1.4 V ~ 5.5 V               |
| Voltage - Input Offset                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 60µV                                                     | Supplier Device Package           | 16-SSOP                                    |
| Slew Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 10 V/µs                                                  | Series                            | -                                          |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Tape & Reel (TR)                                         | Package / Case                    | 16-SSOP (0.154", 3.90mm Width)             |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Rail-to-Rail                                             | Operating Temperature             | -40°C ~ 85°C                               |
| Number of Circuits                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 4                                                        | Mounting Type                     | Surface Mount                              |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 1 (Unlimited)                                            | Manufacturer Standard Lead Time   | 8 Weeks                                    |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Lead free / RoHS Compliant                               | Gain Bandwidth Product            | 18MHz                                      |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | General Purpose Amplifier 4 Circuit Rail-to-Rail 16-SSOP | Current - Supply                  | 2.5mA                                      |
| Current - Output / Channel                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 35mA                                                     | Current - Input Bias              | 0.5pA                                      |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | LTC6242                                                  | Amplifier Type                    | General Purpose                            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 21371 pieces of ADI (Analog Devices, Inc.) LTC6242HVIGN#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.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                          |                                   |                                            |

| RELATED PRODUCTS                                                                   |                                                                                        |                                                           |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">LTC6244CMS8#TRPBF</a><br>Description: IC OPAMP GP 50MHZ RRO 8MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6242HVCDHC#PBF</a><br>Description: IC OPAMP GP 18MHZ RRO 16DFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6242IGN#PBF</a><br>Description: IC OPAMP GP 18MHZ RRO 16SSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6244CMS8#PBF</a><br>Description: IC OPAMP GP 50MHZ RRO 8MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6242IDHC#TRPBF</a><br>Description: IC OPAMP GP 18MHZ RRO 16DFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LTC6244HDD#TRPBF</a><br>Description: IC OPAMP GP 50MHZ RRO 8DFN     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|-----------------------------------------------|--------------------------------|-----------------------------------------------|----------------------------------------|
| Related keywords for LTC6242HVIGN#TRPBF       |                                |                                               |                                        |
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