

LT1816AIMS#TRPBF





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Part Number: [LT1816AIMS#TRPBF](#)

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

Description: IC OPAMP VFB 220MHZ 10MSOP

Data sheet:  [LT1815-17](#)

RoHs Status: Lead free / RoHS Compliant

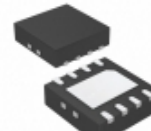
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                           |                                   |                                              |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------------------------------|----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | LT1816AIMS#TRPBF                          | Manufacturer                      | <a href="#">ADI (Analog Devices, Inc.)</a>   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC OPAMP VFB 220MHZ 10MSOP                | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 41586 pcs                                 | Data sheet                        | <a href="#">LT1815-17</a>                    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Single/Dual (±) | 2.5 V ~ 11 V, ±1.25 V ~ 5.5 V                |
| Voltage - Input Offset                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 200µV                                     | Supplier Device Package           | 10-MSOP                                      |
| Slew Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1500 V/µs                                 | Series                            | -                                            |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Tape & Reel (TR)                          | Package / Case                    | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)     |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | -                                         | Operating Temperature             | -40°C ~ 85°C                                 |
| Number of Circuits                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 2                                         | Mounting Type                     | Surface Mount                                |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1 (Unlimited)                             | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                   |
| Gain Bandwidth Product                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 220MHz                                    | Detailed Description              | Voltage Feedback Amplifier 2 Circuit 10-MSOP |
| Current - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 6.5mA                                     | Current - Output / Channel        | 80mA                                         |
| Current - Input Bias                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 2µA                                       | Base Part Number                  | LT1816                                       |
| Amplifier Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Voltage Feedback                          | -3db Bandwidth                    | 350MHz                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 41586 pieces of ADI (Analog Devices, Inc.) LT1816AIMS#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="#">LT1816ACMS#TRPBF</a><br>Description: IC OPAMP VFB 220MHZ 10MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1815IS6#TRMPBF</a><br>Description: IC OPAMP VFB 220MHZ TSOT23-6 | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1816CS8#TRPBF</a><br>Description: IC OPAMP VFB 220MHZ 8SO       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1816IDD#TRPBF</a><br>Description: IC OPAMP VFB 220MHZ 8DFN      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1816IMS8#PBF</a><br>Description: IC OPAMP VFB 220MHZ 8MSOP      | Manufacturers: <a href="#">Linear Technology</a>          | <div>RFQ</div> |
|  | Part#: <a href="#">LT1816IMS8#TRPBF</a><br>Description: IC OPAMP VFB 220MHZ 8MSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1816IDD#PBF</a><br>Description: IC OPAMP VFB 220MHZ 8DFN        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1816CDD#PBF</a><br>Description: IC OPAMP VFB 220MHZ 8DFN        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1816CMS8#TRPBF</a><br>Description: IC OPAMP VFB 220MHZ 8MSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1815IS8#PBF</a><br>Description: IC OPAMP VFB 220MHZ 8SO         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1816ACMS#PBF</a><br>Description: IC OPAMP VFB 220MHZ 10MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1816AIMS#PBF</a><br>Description: IC OPAMP VFB 220MHZ 10MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LT1815IS6#TRPBF</a><br>Description: IC OPAMP VFB 220MHZ TSOT23-6  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1815IS5#TRMPBF</a><br>Description: IC OPAMP VFB 220MHZ TSOT23-5 | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1815CS8#TRPBF</a><br>Description: IC OPAMP VFB 220MHZ 8SO       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1815IS5#TRPBF</a><br>Description: IC OPAMP VFB 220MHZ TSOT23-5  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1816CS8#PBF</a><br>Description: IC OPAMP VFB 220MHZ 8SO         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT1816CMS8#PBF</a><br>Description: IC OPAMP VFB 220MHZ 8MSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

| Related keywords for LT1816AIMS#TRPBF       |                              |                                             |                                      |
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