

OPA842IDG4



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Part Number: [OPA842IDG4](#)

Manufacturer [N/A](#)

Description [IC OPAMP VFB 200MHZ 8SOIC](#)

Data sheet:

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

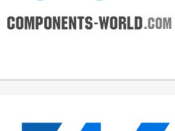
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                      |                                           |                                   |                                             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------------------------------|---------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                            | OPA842IDG4                                | Manufacturer                      | N/A                                         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                            | IC OPAMP VFB 200MHZ 8SOIC                 | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                  |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                     | 25230 pcs                                 | Data sheet                        |                                             |
| Category                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Single/Dual (±) | 10 V ~ 12 V, ±5 V ~ 6 V                     |
| Voltage - Input Offset                                                                                                                                                                                                                                                                                                                                                                                                 | 300µV                                     | Supplier Device Package           | 8-SOIC                                      |
| Slew Rate                                                                                                                                                                                                                                                                                                                                                                                                              | 400 V/µs                                  | Series                            | -                                           |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                              | Tube                                      | Package / Case                    | 8-SOIC (0.154", 3.90mm Width)               |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                            | -                                         | Operating Temperature             | -40°C ~ 85°C                                |
| Number of Circuits                                                                                                                                                                                                                                                                                                                                                                                                     | 1                                         | Mounting Type                     | Surface Mount                               |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                       | 2 (1 Year)                                | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                  |
| Gain Bandwidth Product                                                                                                                                                                                                                                                                                                                                                                                                 | 200MHz                                    | Detailed Description              | Voltage Feedback Amplifier 1 Circuit 8-SOIC |
| Current - Supply                                                                                                                                                                                                                                                                                                                                                                                                       | 20.2mA                                    | Current - Output / Channel        | 100mA                                       |
| Current - Input Bias                                                                                                                                                                                                                                                                                                                                                                                                   | 20µA                                      | Base Part Number                  | OPA842                                      |
| Amplifier Type                                                                                                                                                                                                                                                                                                                                                                                                         | Voltage Feedback                          |                                   |                                             |
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|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">OPA842IDBVT</a><br>Description: <a href="#">IC OPAMP VFB 200MHZ SOT23-5</a>   | Manufacturers: <a href="#">N/A</a>                               | <div>RFQ</div> |
|  | Part#: <a href="#">OPA843IDBVR</a><br>Description: <a href="#">IC OPAMP VFB 800MHZ SOT23-5</a>   | Manufacturers: <a href="#">N/A</a>                               | <div>RFQ</div> |
|  | Part#: <a href="#">OPA83SM5DZ</a><br>Description: <a href="#">EMITTER IR 850NM 50MA</a>          | Manufacturers: <a href="#">Optek Technology / TT Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">OPA842IDBVR</a><br>Description: <a href="#">IC OPAMP VFB 200MHZ SOT23-5</a>   | Manufacturers: <a href="#">N/A</a>                               | <div>RFQ</div> |
|  | Part#: <a href="#">OPA842IDRG4</a><br>Description: <a href="#">IC OPAMP VFB 200MHZ 8SOIC</a>     | Manufacturers: <a href="#">N/A</a>                               | <div>RFQ</div> |
|  | Part#: <a href="#">OPA842IDBVTG4</a><br>Description: <a href="#">IC OPAMP VFB 200MHZ SOT23-5</a> | Manufacturers: <a href="#">N/A</a>                               | <div>RFQ</div> |
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|  | Part#: <a href="#">OPA83T35AZ</a><br>Description: <a href="#">EMITTER IR 850NM 50MA</a>          | Manufacturers: <a href="#">Optek Technology / TT Electronics</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">OPA843IDG4</a><br>Description: <a href="#">IC OPAMP VFB 800MHZ 8SOIC</a>      | Manufacturers: <a href="#">N/A</a>                               | <div>RFQ</div> |
|  | Part#: <a href="#">OPA843IDBVT</a><br>Description: <a href="#">IC OPAMP VFB 800MHZ SOT23-5</a>   | Manufacturers: <a href="#">N/A</a>                               | <div>RFQ</div> |
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|  | Part#: <a href="#">OPA83T35DZ</a><br>Description: <a href="#">EMITTER IR 850NM 50MA</a>          | Manufacturers: <a href="#">Optek Technology / TT Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">OPA842IDR</a><br>Description: <a href="#">IC OPAMP VFB 200MHZ 8SOIC</a>       | Manufacturers: <a href="#">N/A</a>                               | <div>RFQ</div> |
|  | Part#: <a href="#">OPA846ID</a><br>Description: <a href="#">IC OPAMP VFB 1.75GHZ 8SOIC</a>       | Manufacturers: <a href="#">N/A</a>                               | <div>RFQ</div> |

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