

OPA4197ID



COMPONENTS-WORLD.COM

Part Number: [OPA4197ID](#)

Manufacturer: [N/A](#)

Description: [IC OP AMP RR 10MHZ 14SOIC](#)

Data sheet:

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.  
Buy OPA4197ID with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                     |                                           |                                   |                                                          |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------------------------------|----------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                           | OPA4197ID                                 | Manufacturer                      | N/A                                                      |
| Description                                                                                                                                                                                                                                                                                                                                                                                                           | IC OP AMP RR 10MHZ 14SOIC                 | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                    | 46228 pcs                                 | Data sheet                        |                                                          |
| Category                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Single/Dual (±) | -                                                        |
| Voltage - Input Offset                                                                                                                                                                                                                                                                                                                                                                                                | 5pA                                       | Voltage - Breakdown               | 14-SOIC                                                  |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                | -                                         | RoHS Status                       | Tube                                                     |
| Polarization                                                                                                                                                                                                                                                                                                                                                                                                          | 14-SOIC (0.154", 3.90mm Width)            | Output Type                       | Rail-to-Rail                                             |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                           | 296-45121-5                               | Orientation                       | 4                                                        |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                 | -40°C ~ 125°C                             | Number of Bits/Stages             | 25µV                                                     |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                         | Surface Mount                             | Moisture Sensitivity Level (MSL)  | 3 (168 Hours)                                            |
| Max Output Power x Channels @ Load                                                                                                                                                                                                                                                                                                                                                                                    | General Purpose                           | Manufacturer Standard Lead Time   | 8 Weeks                                                  |
| Manufacturer Part Number                                                                                                                                                                                                                                                                                                                                                                                              | OPA4197ID                                 | Expanded Description              | General Purpose Amplifier 4 Circuit Rail-to-Rail 14-SOIC |
| Description                                                                                                                                                                                                                                                                                                                                                                                                           | IC OP AMP RR 10MHZ 14SOIC                 | Current - Supply (Main IC)        | 4.5 V ~ 36 V, ±2.25 V ~ 18 V                             |
| Current - Supply                                                                                                                                                                                                                                                                                                                                                                                                      | 1mA                                       | Current - Input Bias              | 10MHz                                                    |
| Channels per IC                                                                                                                                                                                                                                                                                                                                                                                                       | 65mA                                      | -3db Bandwidth                    | 20 V/µs                                                  |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 46228 pieces of OPA4197ID 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="#">OPA4192IDR</a><br>Description: <a href="#">IC OPAMP RRI/O 14SOIC</a>              | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">OPA4197IPWR</a><br>Description: <a href="#">IC OP AMP RR 10MHZ 14TSSOP</a>        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">OPA4192IPW</a><br>Description: <a href="#">IC OPAMP RRI/O 14TSSOP</a>             | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">OPA4197IPW</a><br>Description: <a href="#">IC OP AMP RR 10MHZ 14SOIC</a>          | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">OPA4227UA</a><br>Description: <a href="#">IC OPAMP GP 8MHZ 14SOIC</a>             | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">OPA4196ID</a><br>Description: <a href="#">36V, LOW POWER, ALL-PURPOSE AMPL</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">OPA4227UA/2K5G4</a><br>Description: <a href="#">IC OPAMP GP 8MHZ 14SOIC</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">OPA4209AIPWR</a><br>Description: <a href="#">IC OPAMP GP 18MHZ RRO 14TSSOP</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">OPA4227PA</a><br>Description: <a href="#">IC OPAMP GP 8MHZ 14DIP</a>              | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">OPA4191IDR</a><br>Description: <a href="#">OPA4191IDR</a>                         | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">OPA4192ID</a><br>Description: <a href="#">IC OPAMP RRI/O 14SOIC</a>               | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">OPA4191ID</a><br>Description: <a href="#">IC OP AMP CMOS RR 2.5MHZ 14SOIC</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">OPA4196IDR</a><br>Description: <a href="#">LOW-POWER 36-V PRECISION CMOS OP</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">OPA4227UA/2K5</a><br>Description: <a href="#">IC OPAMP GP 8MHZ 14SOIC</a>         | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">OPA4188AIPW</a><br>Description: <a href="#">IC OPAMP ZERO-DRIFT 2MHZ 14TSSOP</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">OPA4197IDR</a><br>Description: <a href="#">IC OP AMP RR 10MHZ 14SOIC</a>          | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">OPA4227PAG4</a><br>Description: <a href="#">IC OPAMP GP 8MHZ 14DIP</a>            | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">OPA4188AIPWR</a><br>Description: <a href="#">IC OPAMP ZERO-DRIFT 2MHZ 14TSSOP</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">OPA4209AIPW</a><br>Description: <a href="#">IC OPAMP GP 18MHZ RRO 14TSSOP</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">OPA4192IPWR</a><br>Description: <a href="#">IC OPAMP RRI/O 14TSSOP</a>            | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |

Related keywords for OPA4197ID

|                              |                       |                    |                 |
|------------------------------|-----------------------|--------------------|-----------------|
| OPA4197ID                    | OPA4197ID distributor | OPA4197ID supplier | OPA4197ID price |
| OPA4197ID download datasheet | OPA4197ID datasheet   | OPA4197ID stock    | buy OPA4197ID   |