

OPA4228PA



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Part Number: [OPA4228PA](#)

Manufacturer: [N/A](#)

Description: [IC OPAMP GP 33MHZ 14DIP](#)

Data sheet:

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

Ship From: [Hong Kong](#)

Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                     |                                           |                                   |                                             |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------------------------------|---------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                           | OPA4228PA                                 | Manufacturer                      | N/A                                         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                           | IC OPAMP GP 33MHZ 14DIP                   | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                  |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                    | 14487 pcs                                 | Data sheet                        |                                             |
| Category                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Single/Dual (±) | 5 V ~ 36 V, ±2.5 V ~ 18 V                   |
| Voltage - Input Offset                                                                                                                                                                                                                                                                                                                                                                                                | 10µV                                      | Supplier Device Package           | 14-PDIP                                     |
| Slew Rate                                                                                                                                                                                                                                                                                                                                                                                                             | 11 V/µs                                   | Series                            | -                                           |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                             | Tube                                      | Package / Case                    | 14-DIP (0.300", 7.62mm)                     |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                           | -                                         | Other Names                       | 296-41592-5<br>OPA4228PA-ND                 |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                 | -40°C ~ 85°C                              | Number of Circuits                | 4                                           |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                         | Through Hole                              | Moisture Sensitivity Level (MSL)  | 1 (Unlimited)                               |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                       | 8 Weeks                                   | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                  |
| Gain Bandwidth Product                                                                                                                                                                                                                                                                                                                                                                                                | 33MHz                                     | Detailed Description              | General Purpose Amplifier 4 Circuit 14-PDIP |
| Current - Supply                                                                                                                                                                                                                                                                                                                                                                                                      | 3.7mA                                     | Current - Output / Channel        | 45mA                                        |
| Current - Input Bias                                                                                                                                                                                                                                                                                                                                                                                                  | 2.5nA                                     | Base Part Number                  | OPA4228                                     |
| Amplifier Type                                                                                                                                                                                                                                                                                                                                                                                                        | General Purpose                           |                                   |                                             |
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| RELATED PRODUCTS                                                                   |                                                                                                   |                                    |                |
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|  | Part#: <a href="#">OPA4228UA/2K5</a><br>Description: <a href="#">IC OPAMP GP 33MHZ 14SOIC</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">OPA4234UA</a><br>Description: <a href="#">IC OPAMP GP 350KHZ 14SOIC</a>        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">OPA4234U</a><br>Description: <a href="#">IC OPAMP GP 350KHZ 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="#">OPA4227UAG4</a><br>Description: <a href="#">IC OPAMP GP 8MHZ 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> |
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|  | Part#: <a href="#">OPA4227PA</a><br>Description: <a href="#">IC OPAMP GP 8MHZ 14DIP</a>           | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | 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> |
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|  | Part#: <a href="#">OPA4234U/2K5</a><br>Description: <a href="#">IC OPAMP GP 350KHZ 14SOIC</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">OPA4228UA</a><br>Description: <a href="#">IC OPAMP GP 33MHZ 14SOIC</a>         | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">OPA4234UA/2K5</a><br>Description: <a href="#">IC OPAMP GP 350KHZ 14SOIC</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="#">OPA4228PAG4</a><br>Description: <a href="#">IC OPAMP GP 33MHZ 14DIP</a>        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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Related keywords for OPA4228PA

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