



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

OP16GN8#PBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | OP16GN8#PBF                                                                                                  |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC OPAMP JFET 7.2MHZ 8DIP                                                                                    |
| Datasheets:         |  OP16GN8#PBF.pdf            |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 51182 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of OP16GN8#PBF

|                                   |                                                                                                     |
|-----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                       | OP16GN8#PBF                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                          |
| DESCRIPTION                       | IC OPAMP JFET 7.2MHZ 8DIP                                                                           |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                          |
| QUANTITY AVAILABLE                | 51182 pcs                                                                                           |
| DATA SHEET                        |  OP16GN8#PBF.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | ±10 V ~ 15 V                                                                                        |
| VOLTAGE - INPUT OFFSET            | 500µV                                                                                               |
| SUPPLIER DEVICE PACKAGE           | 8-PDIP                                                                                              |
| SLEW RATE                         | 16 V/µs                                                                                             |
| SERIES                            | -                                                                                                   |
| PACKAGING                         | Tube                                                                                                |
| PACKAGE / CASE                    | 8-DIP (0.300", 7.62mm)                                                                              |
| OUTPUT TYPE                       | -                                                                                                   |
| OPERATING TEMPERATURE             | 0°C ~ 70°C                                                                                          |
| NUMBER OF CIRCUITS                | 1                                                                                                   |
| MOUNTING TYPE                     | Through Hole                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                       |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                          |
| GAIN BANDWIDTH PRODUCT            | 7.2MHz                                                                                              |
| DETAILED DESCRIPTION              | J-FET Amplifier 1 Circuit 8-PDIP                                                                    |
| CURRENT - SUPPLY                  | 4.8mA                                                                                               |
| CURRENT - INPUT BIAS              | 60pA                                                                                                |
| BASE PART NUMBER                  | OP16                                                                                                |
| AMPLIFIER TYPE                    | J-FET                                                                                               |

Related Tags

|                                        |                                     |                                            |
|----------------------------------------|-------------------------------------|--------------------------------------------|
| ADI (Analog Devices, Inc.) OP16GN8#PBF | OP16GN8#PBF Distributor             | OP16GN8#PBF Supplier                       |
| OP16GN8#PBF Price                      | OP16GN8#PBF Pictures                | OP16GN8#PBF Image                          |
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| Analog Devices Inc. OP16GN8#PBF        | Analog Devices, Inc. OP16GN8#PBF    |                                            |

Related Products

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| <div></div> <div><b>OP1742000000G</b><br/>Manufacturers: Anytek (Amphenol Anytek)<br/>Description: TERM BLOCK HDR 17POS VERT 3.81MM<br/>In stock: 153380 pcs</div> <div>RFQ</div> | <div></div> <div><b>OP169C</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: EMITTER IR 935NM 50MA RADIAL<br/>In stock: 79243 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>OP168FC</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: EMITTER IR 935NM 50MA RADIAL<br/>In stock: 4537 pcs</div> <div>RFQ</div>    | <div></div> <div><b>OP1722000000G</b><br/>Manufacturers: Anytek (Amphenol Anytek)<br/>Description: TERM BLOCK HDR 17POS VERT 3.5MM<br/>In stock: 166388 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>OP168FB</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: EMITTER IR 935NM 50MA RADIAL<br/>In stock: 108051 pcs</div> <div>RFQ</div>  | <div></div> <div><b>OP170F000000G</b><br/>Manufacturers: Anytek (Amphenol Anytek)<br/>Description: TERM BLOCK HDR 17POS 90DEG 5MM<br/>In stock: 164977 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>OP169A</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: EMITTER IR 935NM 50MA RADIAL<br/>In stock: 4749 pcs</div> <div>RFQ</div>     | <div></div> <div><b>OP172B010000G</b><br/>Manufacturers: Anytek (Amphenol Anytek)<br/>Description: TERM BLOCK HDR 17POS VERT 3.5MM<br/>In stock: 181832 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>OP1700000000G</b><br/>Manufacturers: Anytek (Amphenol Anytek)<br/>Description: TERM BLOCK HDR 17POS VERT 5MM<br/>In stock: 185716 pcs</div> <div>RFQ</div>    | <div></div> <div><b>OP16FN8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP JFET 7.6MHZ 8DIP<br/>In stock: 51193 pcs</div> <div>RFQ</div>        |
| <div></div> <div><b>OP1763000000G</b><br/>Manufacturers: Anytek (Amphenol Anytek)<br/>Description: TERM BLOCK HDR 17POS VERT 8MM<br/>In stock: 148190 pcs</div> <div>RFQ</div>    | <div></div> <div><b>OP169B</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: EMITTER IR 935NM 50MA RADIAL<br/>In stock: 90407 pcs</div> <div>RFQ</div>   |