



AD744KNZ

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD744KNZ                                                                                                     |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC OPAMP JFET 13MHZ 8DIP                                                                                     |
| Datasheets:         |  AD744KNZ.pdf               |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

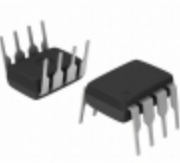
Specifications of AD744KNZ

|                                   |                                                                                                  |
|-----------------------------------|--------------------------------------------------------------------------------------------------|
| PART NUMBER                       | AD744KNZ                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                       |
| DESCRIPTION                       | IC OPAMP JFET 13MHZ 8DIP                                                                         |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                       |
| DATA SHEET                        |  AD744KNZ.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | ±4.5 V ~ 18 V                                                                                    |
| VOLTAGE - INPUT OFFSET            | 250µV                                                                                            |
| SUPPLIER DEVICE PACKAGE           | 8-PDIP                                                                                           |
| SLEW RATE                         | 75 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)                                                                                    |
| MANUFACTURER STANDARD LEAD TIME   | 8 Weeks                                                                                          |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                       |
| DETAILED DESCRIPTION              | J-FET Amplifier 1 Circuit 8-PDIP                                                                 |
| CURRENT - SUPPLY                  | 3.5mA                                                                                            |
| CURRENT - OUTPUT / CHANNEL        | 25mA                                                                                             |
| CURRENT - INPUT BIAS              | 30pA                                                                                             |
| BASE PART NUMBER                  | AD744                                                                                            |
| AMPLIFIER TYPE                    | J-FET                                                                                            |
| -3DB BANDWIDTH                    | 13MHz                                                                                            |

Related Tags

|                                     |                                     |                                         |
|-------------------------------------|-------------------------------------|-----------------------------------------|
| ADI (Analog Devices, Inc.) AD744KNZ | AD744KNZ Distributor                | AD744KNZ Supplier                       |
| AD744KNZ Price                      | AD744KNZ Pictures                   | AD744KNZ Image                          |
| AD744KNZ PDF Datasheet              | AD744KNZ Download Datasheet         | AD744KNZ Datasheet                      |
| AD744KNZ Stock                      | Buy AD744KNZ                        | Buy ADI (Analog Devices, Inc.) AD744KNZ |
| ADI (Analog Devices, Inc.) AD744KNZ | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor  |
| ADI (Analog Devices, Inc.) AD744KNZ | AD AD744KNZ                         | ADI (Analog Devices, Inc.) AD744KNZ     |
| Analog Devices Inc. AD744KNZ        | Analog Devices, Inc. AD744KNZ       |                                         |

Related Products

|                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                     |
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| <div></div> <div><b>AD744KR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP JFET 13MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>        | <div></div> <div><b>AD744TH/883B</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP BIFET PREC TO-99-8<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>AD744JRZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP JFET 13MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>AD744KR-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP JFET 13MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>AD744KRZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP JFET 13MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>       | <div></div> <div><b>AD744JR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP JFET 13MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>        |
| <div></div> <div><b>AD744JNZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP JFET 13MHZ 8DIP<br/>In stock: 69 pcs<br/><div>RFQ</div></div>           | <div></div> <div><b>AD744JRZ-REEL7</b><br/>Manufacturers: Analog Devices Inc.<br/>Description: IC OPAMP JFET 13MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>        |
| <div></div> <div><b>AD744JRZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP JFET 13MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>       | <div></div> <div><b>AD744KRZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP JFET 13MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>AD744KRZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP JFET 13MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>AD744JR-EBZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BOARD EVALUATION FOR AD744<br/>In stock: Out stock<br/><div>RFQ</div></div>   |