



AMP04ESZ

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AMP04ESZ                                                                                                     |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC OPAMP INSTR 700KHZ 8SOIC                                                                                  |
| Datasheets:         | <a href="#">AMP04ESZ.pdf</a>                                                                                 |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of AMP04ESZ

|                                   |                                            |
|-----------------------------------|--------------------------------------------|
| PART NUMBER                       | AMP04ESZ                                   |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                 |
| DESCRIPTION                       | IC OPAMP INSTR 700KHZ 8SOIC                |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                 |
| DATA SHEET                        | <a href="#">AMP04ESZ.pdf</a>               |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 5 V ~ 30 V, ±2.5 V ~ 15 V                  |
| VOLTAGE - INPUT OFFSET            | 30µV                                       |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                     |
| SLEW RATE                         | -                                          |
| 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)  | 1 (Unlimited)                              |
| MANUFACTURER STANDARD LEAD TIME   | 19 Weeks                                   |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                 |
| DETAILED DESCRIPTION              | Instrumentation Amplifier 1 Circuit 8-SOIC |
| CURRENT - SUPPLY                  | 750µA                                      |
| CURRENT - OUTPUT / CHANNEL        | 30mA                                       |
| CURRENT - INPUT BIAS              | 22nA                                       |
| BASE PART NUMBER                  | AMP04                                      |
| AMPLIFIER TYPE                    | Instrumentation                            |
| -3DB BANDWIDTH                    | 700kHz                                     |

Related Tags

|                                     |                                     |                                         |
|-------------------------------------|-------------------------------------|-----------------------------------------|
| ADI (Analog Devices, Inc.) AMP04ESZ | AMP04ESZ Distributor                | AMP04ESZ Supplier                       |
| AMP04ESZ Price                      | AMP04ESZ Pictures                   | AMP04ESZ Image                          |
| AMP04ESZ PDF Datasheet              | AMP04ESZ Download Datasheet         | AMP04ESZ Datasheet                      |
| AMP04ESZ Stock                      | Buy AMP04ESZ                        | Buy ADI (Analog Devices, Inc.) AMP04ESZ |
| ADI (Analog Devices, Inc.) AMP04ESZ | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor  |
| ADI (Analog Devices, Inc.) AMP04ESZ | AD AMP04ESZ                         | ADI (Analog Devices, Inc.) AMP04ESZ     |
| Analog Devices Inc. AMP04ESZ        | Analog Devices, Inc. AMP04ESZ       |                                         |

Related Products

|                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                       |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>AMP04ES</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 700KHZ 8SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div>           |  <div><b>AMP04FSZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 700KHZ 8SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div>      |
|  <div><b>AMP04FPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 700KHZ 8DIP<br/>In stock: Out stock<br/><b>RFQ</b></div>           |  <div><b>AMP04FSZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 700KHZ 8SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div>   |
|  <div><b>AMP03GS</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP DIFFERENTIAL 3MHZ 8SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div>      |  <div><b>AMP04FS</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 700KHZ 8SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div>       |
|  <div><b>AMP03GSZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP DIFFERENTIAL 3MHZ 8SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div>  |  <div><b>AMP04EPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 700KHZ 8DIP<br/>In stock: 189 pcs<br/><b>RFQ</b></div>         |
|  <div><b>AMP03GSZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP DIFFERENTIAL 3MHZ 8SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div>     |  <div><b>AMP04ESZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 700KHZ 8SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div>   |
|  <div><b>AMP03GS-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP DIFFERENTIAL 3MHZ 8SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div> |  <div><b>AMP04FS-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 700KHZ 8SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div> |