

BUF634F



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Part Number: [BUF634F](#)

Manufacturer: [N/A](#)

Description: [IC OPAMP BUFFER 180MHZ DDPAK](#)

Data sheet:

RoHs Status: [Contains lead / RoHS non-compliant](#)

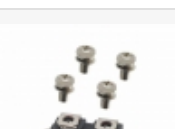
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                  |                                           |                                   |                                           |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------------------------------|-------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                        | BUF634F                                   | Manufacturer                      | N/A                                       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                        | IC OPAMP BUFFER 180MHZ DDPAK              | Lead Free Status / RoHS Status    | Contains lead / RoHS non-compliant        |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                 | 4867 pcs                                  | Data sheet                        |                                           |
| Category                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Single/Dual (±) | 4.5 V ~ 36 V, ±2.25 V ~ 18 V              |
| Voltage - Input Offset                                                                                                                                                                                                                                                                                                                                                                                             | 30mV                                      | Supplier Device Package           | DDPAK/TO-263-5                            |
| Slew Rate                                                                                                                                                                                                                                                                                                                                                                                                          | 2000 V/μs                                 | Series                            | -                                         |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                          | Tube                                      | Package / Case                    | TO-263-6, D*Pak (5 Leads + Tab), TO-263BA |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                        | -                                         | Operating Temperature             | -40°C ~ 85°C                              |
| Number of Circuits                                                                                                                                                                                                                                                                                                                                                                                                 | 1                                         | Mounting Type                     | Surface Mount                             |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                   | 2 (1 Year)                                | Lead Free Status / RoHS Status    | Contains lead / RoHS non-compliant        |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                               | Buffer Amplifier 1 Circuit DDPAK/TO-263-5 | Current - Supply                  | 15mA                                      |
| Current - Output / Channel                                                                                                                                                                                                                                                                                                                                                                                         | 250mA                                     | Current - Input Bias              | 5μA                                       |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                   | BUF634                                    | Amplifier Type                    | Buffer                                    |
| -3db Bandwidth                                                                                                                                                                                                                                                                                                                                                                                                     | 180MHz                                    |                                   |                                           |
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| RELATED PRODUCTS                                                                   |                                                                                                   |                                                   |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|---------------------------------------------------|----------------|
|  | Part#: <a href="#">BUF602ID</a><br>Description: <a href="#">IC OPAMP BUFFER 1GHZ 8SOIC</a>        | Manufacturers: <a href="#">N/A</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">BUF634FKTTTE3</a><br>Description: <a href="#">IC OPAMP BUFFER 180MHZ DDPAK</a> | Manufacturers: <a href="#">N/A</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">BUF634U</a><br>Description: <a href="#">IC OPAMP BUFFER 180MHZ 8SOIC</a>       | Manufacturers: <a href="#">N/A</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">BUF602IDRG4</a><br>Description: <a href="#">IC OPAMP BUFFER 1GHZ 8SOIC</a>     | Manufacturers: <a href="#">N/A</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">BUF602IDBVTG4</a><br>Description: <a href="#">IC OPAMP BUFFER 1GHZ SOT23-5</a> | Manufacturers: <a href="#">N/A</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">BUF634F/500</a><br>Description: <a href="#">IC OPAMP BUFFER 180MHZ DDPAK</a>   | Manufacturers: <a href="#">N/A</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">BUF602IDBVR</a><br>Description: <a href="#">IC OPAMP BUFFER 1GHZ SOT23-5</a>   | Manufacturers: <a href="#">N/A</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">BUF460AV</a><br>Description: <a href="#">TRANS NPN 450V 80A ISOTOP</a>         | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BUF602IDR</a><br>Description: <a href="#">IC OPAMP BUFFER 1GHZ 8SOIC</a>       | Manufacturers: <a href="#">N/A</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">BUF634TG3</a><br>Description: <a href="#">IC OPAMP BUFFER 180MHZ TO220-5</a>   | Manufacturers: <a href="#">N/A</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">BUF634PG4</a><br>Description: <a href="#">IC OPAMP BUFFER 180MHZ 8DIP</a>      | Manufacturers: <a href="#">N/A</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">BUF634F/500E3</a><br>Description: <a href="#">IC OPAMP BUFFER 180MHZ DDPAK</a> | Manufacturers: <a href="#">N/A</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">BUF634U/2K5</a><br>Description: <a href="#">IC OPAMP BUFFER 180MHZ 8SOIC</a>   | Manufacturers: <a href="#">N/A</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">BUF420M</a><br>Description: <a href="#">TRANS NPN 450V 30A TO3</a>             | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BUF634FKTTT</a><br>Description: <a href="#">IC OPAMP BUFFER 180MHZ DDPAK</a>   | Manufacturers: <a href="#">N/A</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">BUF602IDBVT</a><br>Description: <a href="#">IC OPAMP BUFFER 1GHZ SOT23-5</a>   | Manufacturers: <a href="#">N/A</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">BUF634T</a><br>Description: <a href="#">IC OPAMP BUFFER 180MHZ TO220-5</a>     | Manufacturers: <a href="#">N/A</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">BUF420AW</a><br>Description: <a href="#">TRANS NPN 450V 30A TO247</a>          | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">BUF602IDG4</a><br>Description: <a href="#">IC OPAMP BUFFER 1GHZ 8SOIC</a>      | Manufacturers: <a href="#">N/A</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">BUF634P</a><br>Description: <a href="#">IC OPAMP BUFFER 180MHZ 8DIP</a>        | Manufacturers: <a href="#">N/A</a>                | <div>RFQ</div> |

Related keywords for BUF634F

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