

BUF18830AIRGFT



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Part Number: [BUF18830AIRGFT](#)

Manufacturer: [N/A](#)

Description: [IC PROG GAMM-VGEN 18CH 38VQFN](#)

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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| PRODUCT PARAMETER                |                                           |                                   |                                                                       |
|----------------------------------|-------------------------------------------|-----------------------------------|-----------------------------------------------------------------------|
| Part Number                      | BUF18830AIRGFT                            | Manufacturer                      | N/A                                                                   |
| Description                      | IC PROG GAMM-VGEN 18CH 38VQFN             | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                            |
| Quantity Available               | 18174 pcs                                 | Data sheet                        |                                                                       |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Single/Dual (±) | 6.5 V ~ 20 V                                                          |
| Supplier Device Package          | 38-VQFN (7x5)                             | Slew Rate                         | 45 V/μs                                                               |
| Series                           | -                                         | Packaging                         | Tape & Reel (TR)                                                      |
| Package / Case                   | 38-VFQFN Exposed Pad                      | Output Type                       | Rail-to-Rail                                                          |
| Number of Circuits               | 20                                        | Mounting Type                     | Surface Mount                                                         |
| Moisture Sensitivity Level (MSL) | 3 (168 Hours)                             | Manufacturer Standard Lead Time   | 10 Weeks                                                              |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                | Detailed Description              | Video Amp, 20 TFT-LCD Panels: Gamma Buffer, VCOM Driver 38-VQFN (7x5) |
| Current - Supply                 | 500μA                                     | Current - Output / Channel        | 400mA                                                                 |
| Base Part Number                 | BUF18830                                  | Applications                      | TFT-LCD Panels: Gamma Buffer, VCOM Driver                             |

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