

N/A



BUF18830AIRGFT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | BUF18830AIRGFT                                                                                               |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC PROG GAMM-VGEN 18CH 38VQFN                                                                                |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of BUF18830AIRGFT

|                                   |                                                                       |
|-----------------------------------|-----------------------------------------------------------------------|
| PART NUMBER                       | BUF18830AIRGFT                                                        |
| MANUFACTURER                      | N/A                                                                   |
| DESCRIPTION                       | IC PROG GAMM-VGEN 18CH 38VQFN                                         |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                            |
| DATA SHEET                        |                                                                       |
| 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                             |

Related Tags

|                              |                                   |                          |
|------------------------------|-----------------------------------|--------------------------|
| BUF18830AIRGFT               | BUF18830AIRGFT Distributor        | BUF18830AIRGFT Supplier  |
| BUF18830AIRGFT Price         | BUF18830AIRGFT Pictures           | BUF18830AIRGFT Image     |
| BUF18830AIRGFT PDF Datasheet | BUF18830AIRGFT Download Datasheet | BUF18830AIRGFT Datasheet |
| BUF18830AIRGFT Stock         | Buy BUF18830AIRGFT                | Buy BUF18830AIRGFT       |
| BUF18830AIRGFT               | Supplier                          | Distributor              |

Related Products

|                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                          |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>BUF22821AIDCPR</b><br/>Manufacturers: N/A<br/>Description: IC LCD GAMMA BUFF 22CH 38-HTSSOP<br/>In stock: 28898 pcs<br/>RFQ</div> | <div></div> <div><b>BUF20820AIDCPR</b><br/>Manufacturers: N/A<br/>Description: IC GAMMA GEN 18CHAN 38HTSSOP<br/>In stock: 3977 pcs<br/>RFQ</div>      |
| <div></div> <div><b>BUF16821EVM</b><br/>Manufacturers: N/A<br/>Description: EVALUATION MODULE FOR BUF16821<br/>In stock: 5489 pcs<br/>RFQ</div>       | <div></div> <div><b>BUF18830AIRGFR</b><br/>Manufacturers: N/A<br/>Description: IC PROG GAMM-VGEN 18CH 38VQFN<br/>In stock: 23190 pcs<br/>RFQ</div>    |
| <div></div> <div><b>BUF20820EVM</b><br/>Manufacturers: N/A<br/>Description: EVAL MOUDLE FOR BUF20820<br/>In stock: 4154 pcs<br/>RFQ</div>             | <div></div> <div><b>BUF18830EVM</b><br/>Manufacturers: N/A<br/>Description: EVAL MODULE FOR BUF18830<br/>In stock: 690 pcs<br/>RFQ</div>              |
| <div></div> <div><b>BUF16821BIPWPR</b><br/>Manufacturers: N/A<br/>Description: IC PROG GAMMA-V GEN 28HTSSOP<br/>In stock: 36924 pcs<br/>RFQ</div>     | <div></div> <div><b>BUF20800ATDCPRQ1</b><br/>Manufacturers: N/A<br/>Description: IC GAMMA GEN 18CHAN 38HTSSOP<br/>In stock: 16504 pcs<br/>RFQ</div>   |
| <div></div> <div><b>BUF16821AIPWPRQ1</b><br/>Manufacturers: N/A<br/>Description: IC PROG GAMMA-V GEN 28HTSSOP<br/>In stock: 34820 pcs<br/>RFQ</div>   | <div></div> <div><b>BUF20800AIDCPR</b><br/>Manufacturers: N/A<br/>Description: IC GAMMA GEN 18CHAN 38HTSSOP<br/>In stock: 30034 pcs<br/>RFQ</div>     |
| <div></div> <div><b>BUF16821EVM-USB</b><br/>Manufacturers: N/A<br/>Description: EVAL MODULE USB FOR BUF16821<br/>In stock: 700 pcs<br/>RFQ</div>      | <div></div> <div><b>BUF16821AIPWPR</b><br/>Manufacturers: N/A<br/>Description: IC PROG GAMMA-V GEN 16CH28HTSSOP<br/>In stock: 34056 pcs<br/>RFQ</div> |