



Intersil



ISL28227FUBZ-T7A

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ISL28227FUBZ-T7A                                                                                             |
| Manufacturer/Brand: | InvenSense                                                                                                   |
| Product description | IC OPAMP GP 10MHZ 8MSOP                                                                                      |
| Datasheets:         |  ISL28227FUBZ-T7A.pdf       |
| 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.

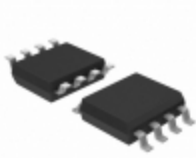
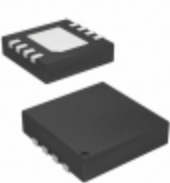
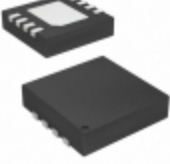
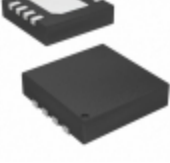
Specifications of ISL28227FUBZ-T7A

|                                    |                                                                                                          |
|------------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                        | ISL28227FUBZ-T7A                                                                                         |
| MANUFACTURER                       | Intersil                                                                                                 |
| DESCRIPTION                        | IC OPAMP GP 10MHZ 8MSOP                                                                                  |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                                                               |
| DATA SHEET                         |  ISL28227FUBZ-T7A.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±)  | -                                                                                                        |
| VOLTAGE - INPUT OFFSET             | 1nA                                                                                                      |
| VOLTAGE - BREAKDOWN                | 8-MSOP                                                                                                   |
| SERIES                             | -                                                                                                        |
| ROHS STATUS                        | Tape & Reel (TR)                                                                                         |
| POLARIZATION                       | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                                   |
| OUTPUT TYPE                        | -                                                                                                        |
| OTHER NAMES                        | ISL28227FUBZ-T7A-ND<br>ISL28227FUBZT7A                                                                   |
| ORIENTATION                        | 2                                                                                                        |
| OPERATING TEMPERATURE              | -40°C ~ 125°C                                                                                            |
| NUMBER OF BITS/STAGES              | 10µV                                                                                                     |
| MOUNTING TYPE                      | Surface Mount                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL)   | 3 (168 Hours)                                                                                            |
| MAX OUTPUT POWER X CHANNELS @ LOAD | General Purpose                                                                                          |
| MANUFACTURER STANDARD LEAD TIME    | 25 Weeks                                                                                                 |
| MANUFACTURER PART NUMBER           | ISL28227FUBZ-T7A                                                                                         |
| EXPANDED DESCRIPTION               | General Purpose Amplifier 2 Circuit 8-MSOP                                                               |
| DESCRIPTION                        | IC OPAMP GP 10MHZ 8MSOP                                                                                  |
| CURRENT - SUPPLY (MAIN IC)         | 4.5 V ~ 40 V, ±2.25 V ~ 20 V                                                                             |
| CURRENT - SUPPLY                   | 2.2mA                                                                                                    |
| CURRENT - INPUT BIAS               | 10MHz                                                                                                    |
| CHANNELS PER IC                    | 45mA                                                                                                     |
| -3DB BANDWIDTH                     | 3.6 V/µs                                                                                                 |

Related Tags

|                                |                                     |                                 |
|--------------------------------|-------------------------------------|---------------------------------|
| InvenSense ISL28227FUBZ-T7A    | ISL28227FUBZ-T7A Distributor        | ISL28227FUBZ-T7A Supplier       |
| ISL28227FUBZ-T7A Price         | ISL28227FUBZ-T7A Pictures           | ISL28227FUBZ-T7A Image          |
| ISL28227FUBZ-T7A PDF Datasheet | ISL28227FUBZ-T7A Download Datasheet | ISL28227FUBZ-T7A Datasheet      |
| ISL28227FUBZ-T7A Stock         | Buy ISL28227FUBZ-T7A                | Buy InvenSense ISL28227FUBZ-T7A |
| InvenSense ISL28227FUBZ-T7A    | InvenSense Supplier                 | InvenSense Distributor          |
| InvenSense ISL28227FUBZ-T7A    | TDK InvenSense ISL28227FUBZ-T7A     |                                 |

Related Products

|                                                                                                                                                                                                                               |                                                                                                                                                                                                                              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>ISL28230CBZ</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 400KHZ RRO 8SOIC<br/>In stock: 357 pcs<br/>RFQ</div>      |  <div><b>ISL28227FRTZ-T13</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 10MHZ 8TDFN<br/>In stock: Out stock<br/>RFQ</div>  |
|  <div><b>ISL28227FUBZ-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 10MHZ 8MSOP<br/>In stock: Out stock<br/>RFQ</div>     |  <div><b>ISL28227FUBZ</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 10MHZ 8MSOP<br/>In stock: Out stock<br/>RFQ</div>      |
|  <div><b>ISL28227FUZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 10MHZ 8MSOP<br/>In stock: Out stock<br/>RFQ</div>     |  <div><b>ISL28227FUZ-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 10MHZ 8MSOP<br/>In stock: Out stock<br/>RFQ</div>    |
|  <div><b>ISL28227FUZ-T13</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 10MHZ 8MSOP<br/>In stock: Out stock<br/>RFQ</div>     |  <div><b>ISL28227FRTBZ-T13</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 10MHZ 8TDFN<br/>In stock: Out stock<br/>RFQ</div> |
|  <div><b>ISL28227SOICEVAL2Z</b><br/>Manufacturers: Intersil<br/>Description: EVAL BOARD FOR ISL28227 SOIC<br/>In stock: 4 pcs<br/>RFQ</div> |  <div><b>ISL28227FUZ</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 10MHZ 8MSOP<br/>In stock: Out stock<br/>RFQ</div>       |
|  <div><b>ISL28227FUBZ-T13</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 10MHZ 8MSOP<br/>In stock: Out stock<br/>RFQ</div>    |  <div><b>ISL28227FRTZ</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 10MHZ 8TDFN<br/>In stock: Out stock<br/>RFQ</div>      |