



LAPIS Semiconductor



Image may be representation. See specifications for product details.

BD3825FS-E2

|                     |                                                                                                                   |
|---------------------|-------------------------------------------------------------------------------------------------------------------|
| Part Number:        | BD3825FS-E2                                                                                                       |
| Manufacturer/Brand: | LAPIS Semiconductor                                                                                               |
| Product description | IC AUDIO I/O INTERFACE 24-SSOP                                                                                    |
| Datasheets:         |  <a href="#">BD3825FS-E2.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant      |
| Ship From           | Hong Kong                                                                                                         |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                             |

REQUEST FOR QUOTATION

Specifications of BD3825FS-E2

|                                  |                                                                                                                     |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | BD3825FS-E2                                                                                                         |
| MANUFACTURER                     | LAPIS Semiconductor                                                                                                 |
| DESCRIPTION                      | IC AUDIO I/O INTERFACE 24-SSOP                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| DATA SHEET                       |  <a href="#">BD3825FS-E2.pdf</a> |
| VOLTAGE - SUPPLY                 | 11.5 V ~ 12.5 V, ±4.5 V ~ 5.5 V                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 24-SSOPA                                                                                                            |
| SPECIFICATIONS                   | 2 x 8:2, 2 x 6:2                                                                                                    |
| SERIES                           | -                                                                                                                   |
| PACKAGING                        | Tape & Reel (TR)                                                                                                    |
| PACKAGE / CASE                   | 24-SOP (0.213", 5.40mm Width)                                                                                       |
| OTHER NAMES                      | BD3825FSE2                                                                                                          |
| OPERATING TEMPERATURE            | -25°C ~ 75°C (TA)                                                                                                   |
| NUMBER OF CHANNELS               | 2                                                                                                                   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                       |
| MANUFACTURER STANDARD LEAD TIME  | 8 Weeks                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| INTERFACE                        | I²C                                                                                                                 |
| FUNCTION                         | Audio Switch                                                                                                        |
| DETAILED DESCRIPTION             | Audio Audio Switch 2 Channel 24-SSOPA                                                                               |
| BASE PART NUMBER                 | BD3825                                                                                                              |
| APPLICATIONS                     | Consumer Audio                                                                                                      |

Related Tags

|                                 |                                |                                     |
|---------------------------------|--------------------------------|-------------------------------------|
| LAPIS Semiconductor BD3825FS-E2 | BD3825FS-E2 Distributor        | BD3825FS-E2 Supplier                |
| BD3825FS-E2 Price               | BD3825FS-E2 Pictures           | BD3825FS-E2 Image                   |
| BD3825FS-E2 PDF Datasheet       | BD3825FS-E2 Download Datasheet | BD3825FS-E2 Datasheet               |
| BD3825FS-E2 Stock               | Buy BD3825FS-E2                | Buy LAPIS Semiconductor BD3825FS-E2 |
| LAPIS Semiconductor BD3825FS-E2 | LAPIS Semiconductor Supplier   | LAPIS Semiconductor Distributor     |
| LAPIS Semiconductor BD3825FS-E2 | Kionix Inc. BD3825FS-E2        | Rohm Semiconductor BD3825FS-E2      |

Related Products

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|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>BD3823FV-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC AUDIO I/O INTERFACE SSOP-B20<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>BD3818KS</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC SOUND PROCESSOR 80SQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>          |
|  <div><b>BD3822FS-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC AUDIO I/O INTERFACE 32-SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>BD3843FS-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC SOUND PROCESSOR 6CH 24SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
|  <div><b>BD3861FS-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC SOUND PROCESSOR 32-SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>      |  <div><b>BD3850FS-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC SOUND PROCESSOR SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>         |
|  <div><b>BD3816K1</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC SOUND PROCESSORS 80-QFP<br/>In stock: Out stock<br/><div>RFQ</div></div>         |  <div><b>BD3817KS</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC SOUND PROCESSOR 100SQFP<br/>In stock: 499 pcs<br/><div>RFQ</div></div>           |
|  <div><b>BD3826FS-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC AUDIO I/O INTERFACE 32-SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>BD3824FS-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC AUDIO I/O INTERFACE SSOP-A32<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>BD3861FS</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC AUDIO CONTROL LSI SSOP-A32<br/>In stock: Out stock<br/><div>RFQ</div></div>      |  <div><b>BD3841FS-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC SOUND PROCESSOR 9CH 32SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |