

Long-term Support  
World Class Quality

ISSI (Integrated Silicon Solution, Inc.)

Long-term Sup  
World Class Qt

## IS31FL3731-SALS2

|                     |                                                                                                                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | IS31FL3731-SALS2                                                                                                                                                                                                     |
| Manufacturer/Brand: | ISSI (Integrated Silicon Solution, Inc.)                                                                                                                                                                             |
| Product description | IC LED DVR 144DOT AUD MOD 28SSOP                                                                                                                                                                                     |
| Datasheets:         |  1.IS31FL3731-SALS2.pdf<br> 2.IS31FL3731-SALS2.pdf |
| RoHs Status         |  Lead free / RoHS Compliant                                                                                                         |
| Stock Condition     | 36199 pcs stock                                                                                                                                                                                                      |
| Ship From           | Hong Kong                                                                                                                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                                |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

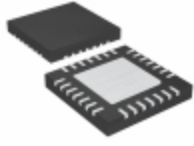
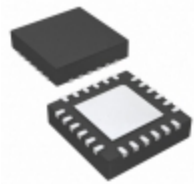
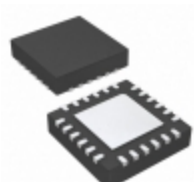
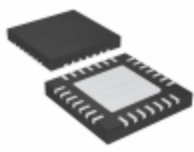
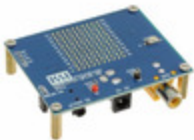
### Specifications of IS31FL3731-SALS2

|                                  |                                                                                                                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | IS31FL3731-SALS2                                                                                                                                                                                                         |
| MANUFACTURER                     | ISSI (Integrated Silicon Solution, Inc.)                                                                                                                                                                                 |
| DESCRIPTION                      | IC LED DVR 144DOT AUD MOD 28SSOP                                                                                                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                               |
| QUANTITY AVAILABLE               | 36199 pcs                                                                                                                                                                                                                |
| DATA SHEET                       |  1.IS31FL3731-SALS2.pdf<br> 2.IS31FL3731-SALS2.pdf |
| VOLTAGE - SUPPLY (MIN)           | 2.7V                                                                                                                                                                                                                     |
| VOLTAGE - SUPPLY (MAX)           | 5.5V                                                                                                                                                                                                                     |
| VOLTAGE - OUTPUT                 | -                                                                                                                                                                                                                        |
| TYPE                             | Linear                                                                                                                                                                                                                   |
| TOPOLOGY                         | -                                                                                                                                                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 28-SSOP                                                                                                                                                                                                                  |
| SERIES                           | -                                                                                                                                                                                                                        |
| PACKAGING                        | Tube                                                                                                                                                                                                                     |
| PACKAGE / CASE                   | 28-SSOP (0.209", 5.30mm Width)                                                                                                                                                                                           |
| OTHER NAMES                      | 706-1412-5<br>IS31FL3731-SALS2-ND                                                                                                                                                                                        |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                                                                                                                        |
| NUMBER OF OUTPUTS                | 18                                                                                                                                                                                                                       |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                               |
| INTERNAL SWITCH(S)               | -                                                                                                                                                                                                                        |
| FREQUENCY                        | -                                                                                                                                                                                                                        |
| DIMMING                          | Analog                                                                                                                                                                                                                   |
| DETAILED DESCRIPTION             | LED Driver IC 18 Output Linear Analog Dimming 34mA 28-SSOP                                                                                                                                                               |
| CURRENT - OUTPUT / CHANNEL       | 34mA                                                                                                                                                                                                                     |
| APPLICATIONS                     | -                                                                                                                                                                                                                        |

### Related Tags

|                                                           |                                                   |                                                               |
|-----------------------------------------------------------|---------------------------------------------------|---------------------------------------------------------------|
| ISSI (Integrated Silicon Solution, Inc.) IS31FL3731-SALS2 | IS31FL3731-SALS2 Distributor                      | IS31FL3731-SALS2 Supplier                                     |
| IS31FL3731-SALS2 Price                                    | IS31FL3731-SALS2 Pictures                         | IS31FL3731-SALS2 Image                                        |
| IS31FL3731-SALS2 PDF Datasheet                            | IS31FL3731-SALS2 Download Datasheet               | IS31FL3731-SALS2 Datasheet                                    |
| IS31FL3731-SALS2 Stock                                    | Buy IS31FL3731-SALS2                              | Buy ISSI (Integrated Silicon Solution, Inc.) IS31FL3731-SALS2 |
| ISSI (Integrated Silicon Solution, Inc.) IS31FL3731-SALS2 | ISSI (Integrated Silicon Solution, Inc.) Supplier | ISSI (Integrated Silicon Solution, Inc.) Distributor          |
| ISSI (Integrated Silicon Solution, Inc.) IS31FL3731-SALS2 | ISSI IS31FL3731-SALS2                             | ISSI, Integrated Silicon Solution Inc IS31FL3731-SALS2        |
| Integrated Silicon Solution, Inc. (ISSI) IS31FL3731-SALS2 |                                                   |                                                               |

### Related Products

|                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div>Long-term Support<br/>World Class Quality</div> <div><b>IS31FL3732-QFLS2-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC LED DVR 144DOT AUD MOD 40QFN<br/>In stock: 97150 pcs</div> <div>RFQ</div> | <div></div> <div><b>IS31FL3731C-QFLS2-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC LED DVR 144DOT AUD MOD 28QFN<br/>In stock: 47198 pcs</div> <div>RFQ</div>                                        |
| <div></div> <div><b>IS31FL3730-QFLS2-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC MATRIX LED DRIVER AUDIO 24QFN<br/>In stock: 149139 pcs</div> <div>RFQ</div>                                        | <div>Long-term Support<br/>World Class Quality</div> <div><b>IS31FL3733-QFLS4-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC LED DRVR LINEAR 46MA 48QFN<br/>In stock: 30911 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>IS31FL3728-QFLS2-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC MATRIX LED DRIVER AUDIO 24QFN<br/>In stock: 174504 pcs</div> <div>RFQ</div>                                        | <div></div> <div><b>IS31FL3731-QFLS2-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC LED DRIVER LIN DIM 34MA 28QFN<br/>In stock: 94176 pcs</div> <div>RFQ</div>                                        |
| <div>Long-term Support<br/>World Class Quality</div> <div><b>IS31FL3726-ZLS2-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC LED DVR 16BIT COLOR 24TSSOP<br/>In stock: 203894 pcs</div> <div>RFQ</div>  | <div></div> <div><b>IS31FL3730-QFLS2-EB</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: EVAL BOARD FOR IS31FL3730<br/>In stock: 3983 pcs</div> <div>RFQ</div>                                                |
| <div></div> <div><b>IS31FL3732-QFLS2-EB</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: EVAL BOARD FOR IS31FL3732<br/>In stock: 3200 pcs</div> <div>RFQ</div>                                                 | <div>Long-term Support<br/>World Class Quality</div> <div><b>IS31FL3733-TQLS4</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC LED DRVR LINEAR ETQFP-48 DOT<br/>In stock: 40333 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>IS31FL3731-QFLS2-EB</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: EVAL BOARD FOR IS31FL3731-QFLS2<br/>In stock: 3401 pcs</div> <div>RFQ</div>                                           | <div>Long-term Support<br/>World Class Quality</div> <div><b>IS31FL3731C-SALS2</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC LED DVR 144DOT AUD MOD 28SSOP<br/>In stock: 66216 pcs</div> <div>RFQ</div> |