

Long-term Support  
World Class Quality

ISSI (Integrated Silicon Solution, Inc.)

Long-term Support  
World Class Quality

IS31FL3236-TQLS2

|                     |                                                                                                 |
|---------------------|-------------------------------------------------------------------------------------------------|
| Part Number:        | IS31FL3236-TQLS2                                                                                |
| Manufacturer/Brand: | ISSI (Integrated Silicon Solution, Inc.)                                                        |
| Product description | IC LED DRIVER 36CH CC PWM 48TQFP                                                                |
| Datasheets:         | <div><div>PDF</div>1.IS31FL3236-TQLS2.pdf</div> <div><div>PDF</div>2.IS31FL3236-TQLS2.pdf</div> |
| RoHs Status         | <div><div>RoHS</div>Lead free / RoHS Compliant</div>                                            |
| Stock Condition     | 41263 pcs stock                                                                                 |
| Ship From           | Hong Kong                                                                                       |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                           |

REQUEST FOR QUOTATION

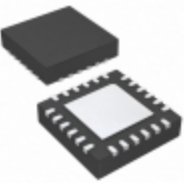
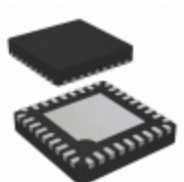
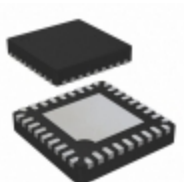
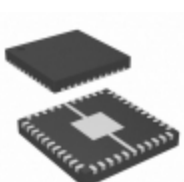
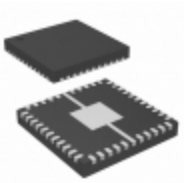
Specifications of IS31FL3236-TQLS2

|                                  |                                                                                                 |
|----------------------------------|-------------------------------------------------------------------------------------------------|
| PART NUMBER                      | IS31FL3236-TQLS2                                                                                |
| MANUFACTURER                     | ISSI (Integrated Silicon Solution, Inc.)                                                        |
| DESCRIPTION                      | IC LED DRIVER 36CH CC PWM 48TQFP                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                      |
| QUANTITY AVAILABLE               | 41263 pcs                                                                                       |
| DATA SHEET                       | <div><div>PDF</div>1.IS31FL3236-TQLS2.pdf</div> <div><div>PDF</div>2.IS31FL3236-TQLS2.pdf</div> |
| VOLTAGE - SUPPLY (MIN)           | 2.7V                                                                                            |
| VOLTAGE - SUPPLY (MAX)           | 5.5V                                                                                            |
| VOLTAGE - OUTPUT                 | -                                                                                               |
| TYPE                             | Linear                                                                                          |
| TOPOLOGY                         | -                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 48-eTQFP (7x7)                                                                                  |
| SERIES                           | -                                                                                               |
| PACKAGING                        | Tray                                                                                            |
| PACKAGE / CASE                   | 44-TQFP Exposed Pad                                                                             |
| OTHER NAMES                      | 706-1361<br>IS31FL3236-TQLS2-ND                                                                 |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                               |
| NUMBER OF OUTPUTS                | 36                                                                                              |
| MOUNTING TYPE                    | Surface Mount                                                                                   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                      |
| INTERNAL SWITCH(S)               | Yes                                                                                             |
| FREQUENCY                        | -                                                                                               |
| DIMMING                          | I²C                                                                                             |
| DETAILED DESCRIPTION             | LED Driver IC 36 Output Linear I²C Dimming 38mA 48-eTQFP (7x7)                                  |
| CURRENT - OUTPUT / CHANNEL       | 38mA                                                                                            |
| APPLICATIONS                     | -                                                                                               |

Related Tags

|                                                           |                                                   |                                                               |
|-----------------------------------------------------------|---------------------------------------------------|---------------------------------------------------------------|
| ISSI (Integrated Silicon Solution, Inc.) IS31FL3236-TQLS2 | IS31FL3236-TQLS2 Distributor                      | IS31FL3236-TQLS2 Supplier                                     |
| IS31FL3236-TQLS2 Price                                    | IS31FL3236-TQLS2 Pictures                         | IS31FL3236-TQLS2 Image                                        |
| IS31FL3236-TQLS2 PDF Datasheet                            | IS31FL3236-TQLS2 Download Datasheet               | IS31FL3236-TQLS2 Datasheet                                    |
| IS31FL3236-TQLS2 Stock                                    | Buy IS31FL3236-TQLS2                              | Buy ISSI (Integrated Silicon Solution, Inc.) IS31FL3236-TQLS2 |
| ISSI (Integrated Silicon Solution, Inc.) IS31FL3236-TQLS2 | ISSI (Integrated Silicon Solution, Inc.) Supplier | ISSI (Integrated Silicon Solution, Inc.) Distributor          |
| ISSI (Integrated Silicon Solution, Inc.) IS31FL3236-TQLS2 | ISSI IS31FL3236-TQLS2                             | ISSI, Integrated Silicon Solution Inc IS31FL3236-TQLS2        |
| Integrated Silicon Solution, Inc. (ISSI) IS31FL3236-TQLS2 |                                                   |                                                               |

Related Products

|                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                     |
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| <div>Long-term Support<br/>World Class Quality</div> <div><b>IS31FL3218-QFLS2-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC LED DRIVER 18CH CC PWM 24QFN<br/>In stock: 129117 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>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>Long-term Support<br/>World Class Quality</div> <div><b>IS31FL3726-QFLS2-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC LED DRIVER LIN DIM 60MA 24QFN<br/>In stock: 181916 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>IS31FL3235-QFLS2-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC LED DRIVER 28CH CC PWM 36QFN<br/>In stock: 123769 pcs</div> <div>RFQ</div>                                          | <div></div> <div><b>IS31FL3235A-QFLS2-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC LED DRVR LINEAR 28CH 36QFN<br/>In stock: 49457 pcs</div> <div>RFQ</div>                                             |
| <div></div> <div><b>IS31FL3236-QFLS2-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC LED DRIVER 36CH CC PWM 44QFN<br/>In stock: 86995 pcs</div> <div>RFQ</div>                                           | <div></div> <div><b>IS31FL3236-QFLS2-EB</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: EVAL BOARD FOR IS31FL3236<br/>In stock: 4237 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>IS31FL3726-QFLS2-EB</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: EVAL BOARD FOR IS31FL3726-QFLS2<br/>In stock: 5637 pcs</div> <div>RFQ</div>                                             |
| <div>Long-term Support<br/>World Class Quality</div> <div><b>IS31FL3218-GRLS2</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC LED DRIVER 18CH CC PWM 24SOIC<br/>In stock: 47773 pcs</div> <div>RFQ</div>    | <div></div> <div><b>IS31FL3236A-QFLS2-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC LED DRVR LINEAR 36CH 44QFN<br/>In stock: 97675 pcs</div> <div>RFQ</div>                                             |