



Long-term Support  
World Class Quality

ISSI (Integrated Silicon Solution, Inc.)



Long-term Support  
World Class Quality

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | IS31FL3733-QFLS4-TR                                                                                          |
| Manufacturer/Brand: | ISSI (Integrated Silicon Solution, Inc.)                                                                     |
| Product description | IC LED DRVR LINEAR 46MA 48QFN                                                                                |
| Datasheets:         |  IS31FL3733-QFLS4-TR.pdf    |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 30911 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

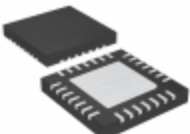
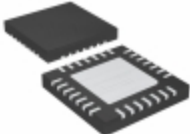
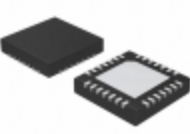
Specifications of IS31FL3733-QFLS4-TR

|                                  |                                                                                                             |
|----------------------------------|-------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | IS31FL3733-QFLS4-TR                                                                                         |
| MANUFACTURER                     | ISSI (Integrated Silicon Solution, Inc.)                                                                    |
| DESCRIPTION                      | IC LED DRVR LINEAR 46MA 48QFN                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                  |
| QUANTITY AVAILABLE               | 30911 pcs                                                                                                   |
| DATA SHEET                       |  IS31FL3733-QFLS4-TR.pdf |
| VOLTAGE - SUPPLY (MIN)           | 2.7V                                                                                                        |
| VOLTAGE - SUPPLY (MAX)           | 5.5V                                                                                                        |
| VOLTAGE - OUTPUT                 | -                                                                                                           |
| TYPE                             | Linear                                                                                                      |
| TOPOLOGY                         | -                                                                                                           |
| SUPPLIER DEVICE PACKAGE          | 48-QFN (6x6)                                                                                                |
| SERIES                           | -                                                                                                           |
| PACKAGING                        | Original-Reel®                                                                                              |
| PACKAGE / CASE                   | 48-WFQFN Exposed Pad                                                                                        |
| OTHER NAMES                      | 706-1509-6<br>706-6509-6                                                                                    |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TA)                                                                                          |
| NUMBER OF OUTPUTS                | 28                                                                                                          |
| 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 28 Output Linear I²C Dimming 46mA 48-QFN (6x6)                                                |
| CURRENT - OUTPUT / CHANNEL       | 46mA                                                                                                        |
| APPLICATIONS                     | -                                                                                                           |

Related Tags

|                                                              |                                                   |                                                                  |
|--------------------------------------------------------------|---------------------------------------------------|------------------------------------------------------------------|
| ISSI (Integrated Silicon Solution, Inc.) IS31FL3733-QFLS4-TR | IS31FL3733-QFLS4-TR Distributor                   | IS31FL3733-QFLS4-TR Supplier                                     |
| IS31FL3733-QFLS4-TR Price                                    | IS31FL3733-QFLS4-TR Pictures                      | IS31FL3733-QFLS4-TR Image                                        |
| IS31FL3733-QFLS4-TR PDF Datasheet                            | IS31FL3733-QFLS4-TR Download Datasheet            | IS31FL3733-QFLS4-TR Datasheet                                    |
| IS31FL3733-QFLS4-TR Stock                                    | Buy IS31FL3733-QFLS4-TR                           | Buy ISSI (Integrated Silicon Solution, Inc.) IS31FL3733-QFLS4-TR |
| ISSI (Integrated Silicon Solution, Inc.) IS31FL3733-QFLS4-TR | ISSI (Integrated Silicon Solution, Inc.) Supplier | ISSI (Integrated Silicon Solution, Inc.) Distributor             |
| ISSI (Integrated Silicon Solution, Inc.) IS31FL3733-QFLS4-TR | ISSI IS31FL3733-QFLS4-TR                          | ISSI, Integrated Silicon Solution Inc IS31FL3733-QFLS4-TR        |
| Integrated Silicon Solution, Inc. (ISSI) IS31FL3733-QFLS4-TR |                                                   |                                                                  |

Related Products

|                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                   |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <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<br/><div>RFQ</div></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<br/><div>RFQ</div></div>                                                     |
| <div><div>Long-term Support<br/>World Class Quality</div></div> <div><b>IS31FL3736-QFLS4-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC LED DRVR LINEAR 45MA 40QFN<br/>In stock: 36205 pcs<br/><div>RFQ</div></div> | <div><div>Long-term Support<br/>World Class Quality</div></div> <div><b>IS31FL3740-QFSL4-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC LED DVR 3X4 DOT MATRIX 20QFN<br/>In stock: 140457 pcs<br/><div>RFQ</div></div> |
| <div><div>Long-term Support<br/>World Class Quality</div></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<br/><div>RFQ</div></div>  | <div><div>Long-term Support<br/>World Class Quality</div></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<br/><div>RFQ</div></div>   |
| <div><div>Long-term Support<br/>World Class Quality</div></div> <div><b>IS31FL3737-QFLS4-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC LED DRVR LINEAR 45MA 40QFN<br/>In stock: 37477 pcs<br/><div>RFQ</div></div> | <div><div>Long-term Support<br/>World Class Quality</div></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<br/><div>RFQ</div></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<br/><div>RFQ</div></div>                                                  | <div></div> <div><b>IS31FL3738-QFLS4-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC LED DRIVER 6X8 DOT MATRIX 24Q<br/>In stock: 94016 pcs<br/><div>RFQ</div></div>                                                     |
| <div><div>Long-term Support<br/>World Class Quality</div></div> <div><b>IS31FL3731-SALS2</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC LED DVR 144DOT AUD MOD 28SSOP<br/>In stock: 36199 pcs<br/><div>RFQ</div></div> | <div><div>Long-term Support<br/>World Class Quality</div></div> <div><b>IS31FL3740-ZLS4-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC LED DVR 3X4 DOT MATR 20TSSOP<br/>In stock: 148789 pcs<br/><div>RFQ</div></div>  |