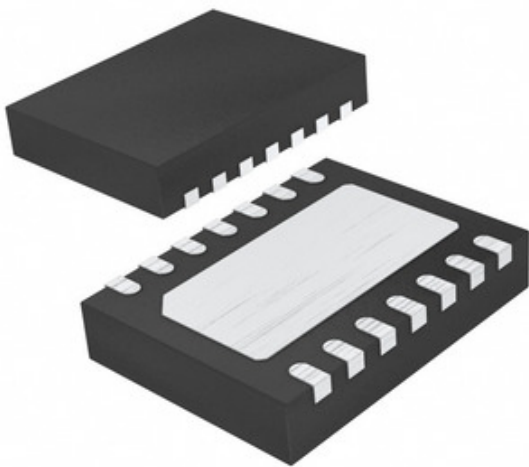




Long-term Support  
World Class Quality

ISSI (Integrated Silicon Solution, Inc.)



Part Number: IS31BL3233A-DLS2-TR

Manufacturer/Brand: ISSI (Integrated Silicon Solution, Inc.)

Product description: IC LED DVR FLASHTORCH 1.5A 14DFN

Datasheets: [1.IS31BL3233A-DLS2-TR.pdf](#)  
[2.IS31BL3233A-DLS2-TR.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

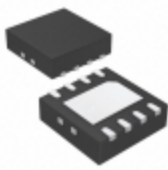
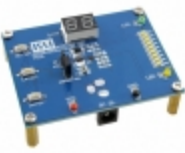
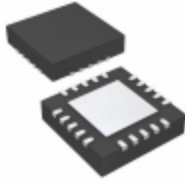
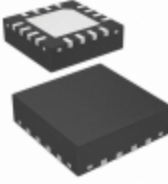
Specifications of IS31BL3233A-DLS2-TR

|                                  |                                                                                               |
|----------------------------------|-----------------------------------------------------------------------------------------------|
| PART NUMBER                      | IS31BL3233A-DLS2-TR                                                                           |
| MANUFACTURER                     | ISSI (Integrated Silicon Solution, Inc.)                                                      |
| DESCRIPTION                      | IC LED DVR FLASHTORCH 1.5A 14DFN                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                    |
| DATA SHEET                       | <a href="#">1.IS31BL3233A-DLS2-TR.pdf</a><br><a href="#">2.IS31BL3233A-DLS2-TR.pdf</a>        |
| VOLTAGE - SUPPLY (MIN)           | 2.7V                                                                                          |
| VOLTAGE - SUPPLY (MAX)           | 5.5V                                                                                          |
| VOLTAGE - OUTPUT                 | -                                                                                             |
| TYPE                             | DC DC Regulator                                                                               |
| TOPOLOGY                         | Step-Up (Boost)                                                                               |
| SUPPLIER DEVICE PACKAGE          | 14-DFN (3x2)                                                                                  |
| SERIES                           | -                                                                                             |
| PACKAGING                        | Tape & Reel (TR)                                                                              |
| PACKAGE / CASE                   | 14-WFDFN Exposed Pad                                                                          |
| OTHER NAMES                      | 706-1432-2<br>IS31BL3233A-DLS2-TR-ND                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                             |
| NUMBER OF OUTPUTS                | 2                                                                                             |
| MOUNTING TYPE                    | Surface Mount                                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                 |
| MANUFACTURER STANDARD LEAD TIME  | 8 Weeks                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                    |
| INTERNAL SWITCH(S)               | Yes                                                                                           |
| FREQUENCY                        | 2MHz                                                                                          |
| DIMMING                          | PWM                                                                                           |
| DETAILED DESCRIPTION             | LED Driver IC 2 Output DC DC Regulator Step-Up (Boost) PWM Dimming 750mA (Flash) 14-DFN (3x2) |
| CURRENT - OUTPUT / CHANNEL       | 750mA (Flash)                                                                                 |
| APPLICATIONS                     | Backlight, Camera Flash                                                                       |

Related Tags

|                                                              |                                                   |                                                                  |
|--------------------------------------------------------------|---------------------------------------------------|------------------------------------------------------------------|
| ISSI (Integrated Silicon Solution, Inc.) IS31BL3233A-DLS2-TR | IS31BL3233A-DLS2-TR Distributor                   | IS31BL3233A-DLS2-TR Supplier                                     |
| IS31BL3233A-DLS2-TR Price                                    | IS31BL3233A-DLS2-TR Pictures                      | IS31BL3233A-DLS2-TR Image                                        |
| IS31BL3233A-DLS2-TR PDF Datasheet                            | IS31BL3233A-DLS2-TR Download Datasheet            | IS31BL3233A-DLS2-TR Datasheet                                    |
| IS31BL3233A-DLS2-TR Stock                                    | Buy IS31BL3233A-DLS2-TR                           | Buy ISSI (Integrated Silicon Solution, Inc.) IS31BL3233A-DLS2-TR |
| ISSI (Integrated Silicon Solution, Inc.) IS31BL3233A-DLS2-TR | ISSI (Integrated Silicon Solution, Inc.) Supplier | ISSI (Integrated Silicon Solution, Inc.) Distributor             |
| ISSI (Integrated Silicon Solution, Inc.) IS31BL3233A-DLS2-TR | ISSI IS31BL3233A-DLS2-TR                          | ISSI, Integrated Silicon Solution Inc IS31BL3233A-DLS2-TR        |
| Integrated Silicon Solution, Inc. (ISSI) IS31BL3233A-DLS2-TR |                                                   |                                                                  |

Related Products

|                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>IS31BL3506A-DLS2-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC MOSFET SW 35V BOOST CONV 8DFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>IS31BL3506B-STLS2-EB</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: EVAL BOARD FOR IS31BL3506B-STLS2<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>IS31BL3506A-DLS2-EB</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: DEVELOPMENT BOARD IS31BL3506A<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>IS31BL3232-DLS2-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC LED DRIVER RGLTR 1.2A 10DFN<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
| <div></div> <div><b>IS31BL3231-DLS2-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC LED DRIVER RGLTR 750MA 10DFN<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>IS31BL3506B-STLS2-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC LED DRIVER RGLTR DIM SOT23-6<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>IS31BL3506A-TTLS2-EB</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: EVAL BOARD FOR IS31BL3506A-TTLS2<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>IS31BL3229-QFLS2-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC LED DVR CHARGE PUMP 8CH 20QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>IS31BL3231-DLS2-EB</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: EVAL BOARD FOR IS31BL3231-DLS2<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>IS31BL3506A-TTLS2-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC LED DRIVER RGLTR DIM TSOT23-6<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>IS31BL3230-QFLS2-TR</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: IC LED DRIVER 8CH CC 90MA 16QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>IS31BL3232-DLS2-EB</b><br/>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)<br/>Description: EVAL BOARD FOR IS31BL3232-DLS2<br/>In stock: Out stock<br/><div>RFQ</div></div>     |