



Long-term Support  
World Class Quality

ISSI (Integrated Silicon Solution, Inc.)



Long-term Support  
World Class Quality

Inc.)

IS31BL3229-QFLS2-TR

|                     |                                                                                                       |
|---------------------|-------------------------------------------------------------------------------------------------------|
| Part Number:        | IS31BL3229-QFLS2-TR                                                                                   |
| Manufacturer/Brand: | ISSI (Integrated Silicon Solution, Inc.)                                                              |
| Product description | IC LED DVR CHARGE PUMP 8CH 20QFN                                                                      |
| Datasheets:         | <div><div>PDF</div>1.IS31BL3229-QFLS2-TR.pdf</div> <div><div>PDF</div>2.IS31BL3229-QFLS2-TR.pdf</div> |
| RoHs Status         | <div><div>RoHS</div>Lead free / RoHS Compliant</div>                                                  |
| Stock Condition     | 407860 pcs stock                                                                                      |
| Ship From           | Hong Kong                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                 |

REQUEST FOR QUOTATION

Specifications of IS31BL3229-QFLS2-TR

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | IS31BL3229-QFLS2-TR                                                                                   |
| MANUFACTURER                     | ISSI (Integrated Silicon Solution, Inc.)                                                              |
| DESCRIPTION                      | IC LED DVR CHARGE PUMP 8CH 20QFN                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| QUANTITY AVAILABLE               | 407860 pcs                                                                                            |
| DATA SHEET                       | <div><div>PDF</div>1.IS31BL3229-QFLS2-TR.pdf</div> <div><div>PDF</div>2.IS31BL3229-QFLS2-TR.pdf</div> |
| VOLTAGE - SUPPLY (MIN)           | 2.7V                                                                                                  |
| VOLTAGE - SUPPLY (MAX)           | 5.5V                                                                                                  |
| VOLTAGE - OUTPUT                 | -                                                                                                     |
| TYPE                             | DC DC Regulator                                                                                       |
| TOPOLOGY                         | Switched Capacitor (Charge Pump)                                                                      |
| SUPPLIER DEVICE PACKAGE          | 20-QFN (3x3)                                                                                          |
| SERIES                           | -                                                                                                     |
| PACKAGING                        | Tape & Reel (TR)                                                                                      |
| PACKAGE / CASE                   | 20-WFQFN Exposed Pad                                                                                  |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                     |
| NUMBER OF OUTPUTS                | 8                                                                                                     |
| 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                        | 1MHz                                                                                                  |
| DIMMING                          | PWM                                                                                                   |
| DETAILED DESCRIPTION             | LED Driver IC 8 Output DC DC Regulator Switched Capacitor (Charge Pump) PWM Dimming 20mA 20-QFN (3x3) |
| CURRENT - OUTPUT / CHANNEL       | 20mA                                                                                                  |
| APPLICATIONS                     | Backlight                                                                                             |

Related Tags

|                                                              |                                                   |                                                                  |
|--------------------------------------------------------------|---------------------------------------------------|------------------------------------------------------------------|
| ISSI (Integrated Silicon Solution, Inc.) IS31BL3229-QFLS2-TR | IS31BL3229-QFLS2-TR Distributor                   | IS31BL3229-QFLS2-TR Supplier                                     |
| IS31BL3229-QFLS2-TR Price                                    | IS31BL3229-QFLS2-TR Pictures                      | IS31BL3229-QFLS2-TR Image                                        |
| IS31BL3229-QFLS2-TR PDF Datasheet                            | IS31BL3229-QFLS2-TR Download Datasheet            | IS31BL3229-QFLS2-TR Datasheet                                    |
| IS31BL3229-QFLS2-TR Stock                                    | Buy IS31BL3229-QFLS2-TR                           | Buy ISSI (Integrated Silicon Solution, Inc.) IS31BL3229-QFLS2-TR |
| ISSI (Integrated Silicon Solution, Inc.) IS31BL3229-QFLS2-TR | ISSI (Integrated Silicon Solution, Inc.) Supplier | ISSI (Integrated Silicon Solution, Inc.) Distributor             |
| ISSI (Integrated Silicon Solution, Inc.) IS31BL3229-QFLS2-TR | ISSI IS31BL3229-QFLS2-TR                          | ISSI, Integrated Silicon Solution Inc IS31BL3229-QFLS2-TR        |
| Integrated Silicon Solution, Inc. (ISSI) IS31BL3229-QFLS2-TR |                                                   |                                                                  |

Related Products

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| <div><div><div>Long-term Support<br/>World Class Quality</div></div><div>IS31BL3230-QFLS2-TR</div><div>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)</div><div>Description: IC LED DRIVER 8CH CC 90MA 16QFN</div><div>In stock: 189926 pcs</div><div>RFQ</div></div>   | <div><div><div>Long-term Support<br/>World Class Quality</div></div><div>IS31BL3212-STLS2-EB</div><div>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)</div><div>Description: EVAL BOARD FOR IS31BL3212-STLS2</div><div>In stock: 5584 pcs</div><div>RFQ</div></div>     |
| <div><div><div>Long-term Support<br/>World Class Quality</div></div><div>IS31BL3212-DLS2-TR</div><div>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)</div><div>Description: IC LED DVR 4CH CC 23MA 8DFN</div><div>In stock: 436866 pcs</div><div>RFQ</div></div>        | <div><div><div>Long-term Support<br/>World Class Quality</div></div><div>IS31BL3228B-UTLS2-TR</div><div>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)</div><div>Description: IC LED DRIVER 6CH 12UTQFN CHARGE</div><div>In stock: 383981 pcs</div><div>RFQ</div></div> |
| <div><div><div>Long-term Support<br/>World Class Quality</div></div><div>IS31BL3232-DLS2-TR</div><div>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)</div><div>Description: IC LED DRIVER RGLTR 1.2A 10DFN</div><div>In stock: 208359 pcs</div><div>RFQ</div></div>     | <div><div><div>Long-term Support<br/>World Class Quality</div></div><div>IS31BL3231-DLS2-EB</div><div>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)</div><div>Description: EVAL BOARD FOR IS31BL3231-DLS2</div><div>In stock: 3044 pcs</div><div>RFQ</div></div>       |
| <div><div><div>Long-term Support<br/>World Class Quality</div></div><div>IS31BL3231-DLS2-TR</div><div>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)</div><div>Description: IC LED DRIVER RGLTR 750MA 10DFN</div><div>In stock: 202349 pcs</div><div>RFQ</div></div>    | <div><div><div>Long-term Support<br/>World Class Quality</div></div><div>IS31BL3212-STLS2-TR</div><div>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)</div><div>Description: IC LED DRIVER LIN 23MA SOT23-6</div><div>In stock: 485602 pcs</div><div>RFQ</div></div>    |
| <div><div><div>Long-term Support<br/>World Class Quality</div></div><div>IS31BL3228A-UTLS2-TR</div><div>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)</div><div>Description: IC LED DRIVER 4CH 12UTQFN CHARGE</div><div>In stock: 397008 pcs</div><div>RFQ</div></div> | <div><div><div>Long-term Support<br/>World Class Quality</div></div><div>IS31BL3233A-DLS2-TR</div><div>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)</div><div>Description: IC LED DVR FLASHTORCH 1.5A 14DFN</div><div>In stock: 142838 pcs</div><div>RFQ</div></div>  |
| <div><div><div>Long-term Support<br/>World Class Quality</div></div><div>IS31BL3232-DLS2-EB</div><div>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)</div><div>Description: EVAL BOARD FOR IS31BL3232-DLS2</div><div>In stock: 5974 pcs</div><div>RFQ</div></div>       | <div><div><div>Long-term Support<br/>World Class Quality</div></div><div>IS31AP4996-SLS2-TR</div><div>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)</div><div>Description: IC AUDIO PWR AMP 1.1W 8MSOP</div><div>In stock: 564402 pcs</div><div>RFQ</div></div>        |