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ISSI (Integrated Silicon Solution, Inc.)

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Part Number:IS31FL3218-GRLS2

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

Product description:IC LED DRIVER 18CH CC PWM 24SOIC

Datasheets:

PDF

1.IS31FL3218-GRLS2.pdf

PDF

2.IS31FL3218-GRLS2.pdf

RoHs Status:

RoHS

Lead free / RoHS Compliant

Stock Condition:47773 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

Specifications of IS31FL3218-GRLS2

|                                  |                                                                                                 |
|----------------------------------|-------------------------------------------------------------------------------------------------|
| PART NUMBER                      | IS31FL3218-GRLS2                                                                                |
| MANUFACTURER                     | ISSI (Integrated Silicon Solution, Inc.)                                                        |
| DESCRIPTION                      | IC LED DRIVER 18CH CC PWM 24SOIC                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                      |
| QUANTITY AVAILABLE               | 47773 pcs                                                                                       |
| DATA SHEET                       | <div><div>PDF</div>1.IS31FL3218-GRLS2.pdf</div> <div><div>PDF</div>2.IS31FL3218-GRLS2.pdf</div> |
| VOLTAGE - SUPPLY (MIN)           | 2.7V                                                                                            |
| VOLTAGE - SUPPLY (MAX)           | 5.5V                                                                                            |
| VOLTAGE - OUTPUT                 | -                                                                                               |
| TYPE                             | Linear                                                                                          |
| TOPOLOGY                         | -                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 24-SOP                                                                                          |
| SERIES                           | -                                                                                               |
| PACKAGING                        | Tube                                                                                            |
| PACKAGE / CASE                   | 24-SOIC (0.295", 7.50mm Width)                                                                  |
| OTHER NAMES                      | 706-1410-5<br>IS31FL3218-GRLS2-ND                                                               |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                               |
| NUMBER OF OUTPUTS                | 18                                                                                              |
| 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                          | I <sup>2</sup> C                                                                                |
| DETAILED DESCRIPTION             | LED Driver IC 18 Output Linear I <sup>2</sup> C Dimming 38mA 24-SOP                             |
| CURRENT - OUTPUT / CHANNEL       | 38mA                                                                                            |
| APPLICATIONS                     | -                                                                                               |

Related Tags

|                                                           |                                                   |                                                               |
|-----------------------------------------------------------|---------------------------------------------------|---------------------------------------------------------------|
| ISSI (Integrated Silicon Solution, Inc.) IS31FL3218-GRLS2 | IS31FL3218-GRLS2 Distributor                      | IS31FL3218-GRLS2 Supplier                                     |
| IS31FL3218-GRLS2 Price                                    | IS31FL3218-GRLS2 Pictures                         | IS31FL3218-GRLS2 Image                                        |
| IS31FL3218-GRLS2 PDF Datasheet                            | IS31FL3218-GRLS2 Download Datasheet               | IS31FL3218-GRLS2 Datasheet                                    |
| IS31FL3218-GRLS2 Stock                                    | Buy IS31FL3218-GRLS2                              | Buy ISSI (Integrated Silicon Solution, Inc.) IS31FL3218-GRLS2 |
| ISSI (Integrated Silicon Solution, Inc.) IS31FL3218-GRLS2 | ISSI (Integrated Silicon Solution, Inc.) Supplier | ISSI (Integrated Silicon Solution, Inc.) Distributor          |
| ISSI (Integrated Silicon Solution, Inc.) IS31FL3218-GRLS2 | ISSI IS31FL3218-GRLS2                             | ISSI, Integrated Silicon Solution Inc IS31FL3218-GRLS2        |
| Integrated Silicon Solution, Inc. (ISSI) IS31FL3218-GRLS2 |                                                   |                                                               |

Related Products

|                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                        |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><div><div>IS31FL3236-QFLS2-EB</div><div>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)</div><div>Description: EVAL BOARD FOR IS31FL3236</div><div>In stock: 4237 pcs</div><div>RFQ</div></div></div></div>       | <div><div><div><div>IS31FL3199-QFLS2-TR</div><div>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)</div><div>Description: IC LED DRIVER LIN DIM 40MA 20QFN</div><div>In stock: 146055 pcs</div><div>RFQ</div></div></div></div> |
| <div><div><div><div>IS31FL3209-QFLS4-TR</div><div>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)</div><div>Description: IC LED DRIVER 18CH 28QFN</div><div>In stock: 106115 pcs</div><div>RFQ</div></div></div></div>      | <div><div><div><div>IS31FL3216-QFLS2-TR</div><div>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)</div><div>Description: IC LED DRIVER LIN DIM 20MA 28QFN</div><div>In stock: 56728 pcs</div><div>RFQ</div></div></div></div>  |
| <div><div><div><div>IS31FL3199-QFLS2-EB</div><div>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)</div><div>Description: EVAL BOARD FOR IS31FL3199-QFLS2</div><div>In stock: 3443 pcs</div><div>RFQ</div></div></div></div> | <div><div><div><div>IS31FL3236-QFLS2-TR</div><div>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)</div><div>Description: IC LED DRIVER 36CH CC PWM 44QFN</div><div>In stock: 86995 pcs</div><div>RFQ</div></div></div></div>   |
| <div><div><div><div>IS31FL3235A-QFLS2-TR</div><div>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)</div><div>Description: IC LED DRVR LINEAR 28CH 36QFN</div><div>In stock: 49457 pcs</div><div>RFQ</div></div></div></div> | <div><div><div><div>IS31FL3235-QFLS2-TR</div><div>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)</div><div>Description: IC LED DRIVER 28CH CC PWM 36QFN</div><div>In stock: 123769 pcs</div><div>RFQ</div></div></div></div>  |
| <div><div><div><div>IS31FL3216A-QFLS2-TR</div><div>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)</div><div>Description: IC LED DRIVER 16CH 28QFN</div><div>In stock: 119314 pcs</div><div>RFQ</div></div></div></div>     | <div><div><div><div>IS31FL3216-QFLS2-EB</div><div>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)</div><div>Description: EVAL BOARD FOR IS31FL3216-QFLS2</div><div>In stock: 3882 pcs</div><div>RFQ</div></div></div></div>    |
| <div><div><div><div>IS31FL3236-TQLS2</div><div>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)</div><div>Description: IC LED DRIVER 36CH CC PWM 48TQFP</div><div>In stock: 41263 pcs</div><div>RFQ</div></div></div></div>  | <div><div><div><div>IS31FL3218-QFLS2-TR</div><div>Manufacturers: ISSI (Integrated Silicon Solution, Inc.)</div><div>Description: IC LED DRIVER 18CH CC PWM 24QFN</div><div>In stock: 129117 pcs</div><div>RFQ</div></div></div></div>  |