



SI-8015JF

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|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | SI-8015JF                                                                                                    |
| Manufacturer/Brand: | Sanken Electric Co., Ltd.                                                                                    |
| Product description | IC REG BUCK ADJ 1.5A TO220F-5                                                                                |
| Datasheets:         |  SI-8015JF.pdf              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 31688 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

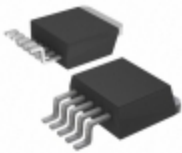
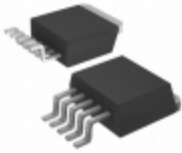
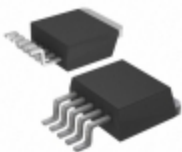
Specifications of SI-8015JF

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SI-8015JF                                                                                             |
| MANUFACTURER                     | Sanken Electric Co., Ltd.                                                                             |
| DESCRIPTION                      | IC REG BUCK ADJ 1.5A TO220F-5                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| QUANTITY AVAILABLE               | 31688 pcs                                                                                             |
| DATA SHEET                       |  SI-8015JF.pdf     |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.59V                                                                                                 |
| VOLTAGE - OUTPUT (MAX)           | 40V                                                                                                   |
| VOLTAGE - INPUT (MIN)            | 4.59V                                                                                                 |
| VOLTAGE - INPUT (MAX)            | 40V                                                                                                   |
| TOPOLOGY                         | Buck                                                                                                  |
| SYNCHRONOUS RECTIFIER            | No                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | TO-220F-5                                                                                             |
| SERIES                           | -                                                                                                     |
| PACKAGING                        | Tube                                                                                                  |
| PACKAGE / CASE                   | TO-220-5 Full Pack (Formed Leads)                                                                     |
| OUTPUT TYPE                      | Adjustable                                                                                            |
| OUTPUT CONFIGURATION             | Positive                                                                                              |
| OTHER NAMES                      | SI-8015JF DK                                                                                          |
| OPERATING TEMPERATURE            | -30°C ~ 125°C (TJ)                                                                                    |
| NUMBER OF OUTPUTS                | 1                                                                                                     |
| MOUNTING TYPE                    | Through Hole                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| FUNCTION                         | Step-Down                                                                                             |
| FREQUENCY - SWITCHING            | 125kHz                                                                                                |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Adjustable 1.59V 1 Output 1.5A TO-220-5 Full Pack (Formed Leads) |
| CURRENT - OUTPUT                 | 1.5A                                                                                                  |

Related Tags

|                                     |                                    |                                         |
|-------------------------------------|------------------------------------|-----------------------------------------|
| Sanken Electric Co., Ltd. SI-8015JF | SI-8015JF Distributor              | SI-8015JF Supplier                      |
| SI-8015JF Price                     | SI-8015JF Pictures                 | SI-8015JF Image                         |
| SI-8015JF PDF Datasheet             | SI-8015JF Download Datasheet       | SI-8015JF Datasheet                     |
| SI-8015JF Stock                     | Buy SI-8015JF                      | Buy Sanken Electric Co., Ltd. SI-8015JF |
| Sanken Electric Co., Ltd. SI-8015JF | Sanken Electric Co., Ltd. Supplier | Sanken Electric Co., Ltd. Distributor   |
| Sanken Electric Co., Ltd. SI-8015JF | Sanken SI-8015JF                   | Sanken electric SI-8015JF               |
| Sanken Electric Co., Ltd. SI-8015JF |                                    |                                         |

Related Products

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| <div></div> <div><b>SI-8033SD-TL</b><br/>Manufacturers: Sanken Electric Co., Ltd.<br/>Description: IC REG BUCK 3.3V 3A TO263-5<br/>In stock: 72785 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>SI-8033SD</b><br/>Manufacturers: Sanken Electric Co., Ltd.<br/>Description: IC REG BUCK 3.3V 3A TO263-5<br/>In stock: 63585 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>SI-8033JD</b><br/>Manufacturers: Sanken Electric Co., Ltd.<br/>Description: IC REG BUCK 3.3V 1.5A TO263-5<br/>In stock: 76772 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>SI-8008TM-TL</b><br/>Manufacturers: Sanken Electric Co., Ltd.<br/>Description: IC REG BUCK ADJ 1.5A TO-252-5<br/>In stock: 129582 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>SI-800FFE</b><br/>Manufacturers: Sanken Electric Co., Ltd.<br/>Description: IC REG BUCK ADJ 1.5A TO-220<br/>In stock: 3607 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>SI-8010Y</b><br/>Manufacturers: Sanken Electric Co., Ltd.<br/>Description: IC REG BUCK ADJ 8A TO220F-7<br/>In stock: 18674 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>SI-8010GL</b><br/>Manufacturers: Sanken Electric Co., Ltd.<br/>Description: IC REG BUCK ADJ 1.5A 8DIP<br/>In stock: 30197 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>SI-8033JF</b><br/>Manufacturers: Sanken Electric Co., Ltd.<br/>Description: IC REG BUCK 3.3V 1.5A TO220F-5<br/>In stock: 32037 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>SI-8033JD-TL</b><br/>Manufacturers: Sanken Electric Co., Ltd.<br/>Description: IC REG BUCK 3.3V 1.5A TO263-5<br/>In stock: 34902 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>SI-8008TFE</b><br/>Manufacturers: Sanken Electric Co., Ltd.<br/>Description: IC REG BUCK ADJ 1.5A TO-220F-5<br/>In stock: 35883 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>SI-8033S</b><br/>Manufacturers: Sanken Electric Co., Ltd.<br/>Description: IC REG BUCK 3.3V 3A TO220F-5<br/>In stock: 30712 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>SI-8008TM</b><br/>Manufacturers: Sanken Electric Co., Ltd.<br/>Description: IC REG BUCK ADJ 1.5A TO-252-5<br/>In stock: 134277 pcs<br/><div>RFQ</div></div>    |