



Sanken Electric Co., Ltd.



SI-8033W

|                     |                                                                                                                |
|---------------------|----------------------------------------------------------------------------------------------------------------|
| Part Number:        | SI-8033W                                                                                                       |
| Manufacturer/Brand: | Sanken Electric Co., Ltd.                                                                                      |
| Product description | IC REG BUCK 3.3V 0.6A 8SOP                                                                                     |
| Datasheets:         |  <a href="#">SI-8033W.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant   |
| Stock Condition     | 140795 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                      |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                          |

REQUEST FOR QUOTATION

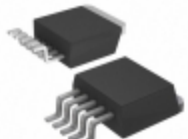
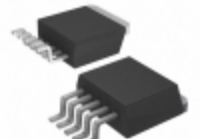
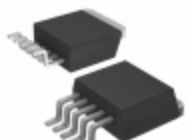
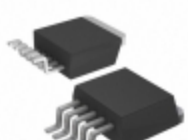
Specifications of SI-8033W

|                                  |                                                                                                                  |
|----------------------------------|------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SI-8033W                                                                                                         |
| MANUFACTURER                     | Sanken Electric Co., Ltd.                                                                                        |
| DESCRIPTION                      | IC REG BUCK 3.3V 0.6A 8SOP                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                       |
| QUANTITY AVAILABLE               | 140795 pcs                                                                                                       |
| DATA SHEET                       |  <a href="#">SI-8033W.pdf</a> |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3.3V                                                                                                             |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                |
| VOLTAGE - INPUT (MIN)            | 5.3V                                                                                                             |
| VOLTAGE - INPUT (MAX)            | 28V                                                                                                              |
| TOPOLOGY                         | Buck                                                                                                             |
| SYNCHRONOUS RECTIFIER            | No                                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 8-SOP                                                                                                            |
| SERIES                           | -                                                                                                                |
| PACKAGING                        | Tape & Reel (TR)                                                                                                 |
| PACKAGE / CASE                   | 8-SOIC (0.173", 4.40mm Width)                                                                                    |
| OUTPUT TYPE                      | Fixed                                                                                                            |
| OUTPUT CONFIGURATION             | Positive                                                                                                         |
| OTHER NAMES                      | SI-8033W DK                                                                                                      |
| OPERATING TEMPERATURE            | -30°C ~ 125°C (TJ)                                                                                               |
| NUMBER OF OUTPUTS                | 1                                                                                                                |
| MOUNTING TYPE                    | Surface Mount                                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                       |
| FUNCTION                         | Step-Down                                                                                                        |
| FREQUENCY - SWITCHING            | 60kHz                                                                                                            |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Fixed 3.3V 1 Output 600mA 8-SOIC (0.173", 4.40mm Width)                     |
| CURRENT - OUTPUT                 | 600mA                                                                                                            |

Related Tags

|                                    |                                    |                                        |
|------------------------------------|------------------------------------|----------------------------------------|
| Sanken Electric Co., Ltd. SI-8033W | SI-8033W Distributor               | SI-8033W Supplier                      |
| SI-8033W Price                     | SI-8033W Pictures                  | SI-8033W Image                         |
| SI-8033W PDF Datasheet             | SI-8033W Download Datasheet        | SI-8033W Datasheet                     |
| SI-8033W Stock                     | Buy SI-8033W                       | Buy Sanken Electric Co., Ltd. SI-8033W |
| Sanken Electric Co., Ltd. SI-8033W | Sanken Electric Co., Ltd. Supplier | Sanken Electric Co., Ltd. Distributor  |
| Sanken Electric Co., Ltd. SI-8033W | Sanken SI-8033W                    | Sanken electric SI-8033W               |
| Sanken Electric Co., Ltd. SI-8033W |                                    |                                        |

Related Products

|                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                           |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>SI-8050HFE</b><br/>Manufacturers: Sanken Electric Co., Ltd.<br/>Description: IC REG BUCK 5V 5.5A TO-220F-5<br/>In stock: 28680 pcs<br/><div>RFQ</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><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><b>SI-8050JD-TL</b><br/>Manufacturers: Sanken Electric Co., Ltd.<br/>Description: IC REG BUCK 5V 1.5A TO263-5<br/>In stock: 71463 pcs<br/><div>RFQ</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><b>SI-8050JF</b><br/>Manufacturers: Sanken Electric Co., Ltd.<br/>Description: IC REG BUCK 5V 1.5A TO220F-5<br/>In stock: 29165 pcs<br/><div>RFQ</div></div>     |
|  <div><b>SI-8050E</b><br/>Manufacturers: Sanken Electric Co., Ltd.<br/>Description: IC REG BUCK 5V 0.6A TO-220-5<br/>In stock: 35556 pcs<br/><div>RFQ</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><b>SI-8050JD</b><br/>Manufacturers: Sanken Electric Co., Ltd.<br/>Description: IC REG BUCK 3.3V 1.5A TO263-5<br/>In stock: 66194 pcs<br/><div>RFQ</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><b>SI-8033W-TL</b><br/>Manufacturers: Sanken Electric Co., Ltd.<br/>Description: IC REG BUCK 3.3V 0.6A 8-SOP<br/>In stock: 135538 pcs<br/><div>RFQ</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> |