



SI-8033W-TL

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | SI-8033W-TL                                                                                                  |
| Manufacturer/Brand: | Sanken Electric Co., Ltd.                                                                                    |
| Product description | IC REG BUCK 3.3V 0.6A 8-SOP                                                                                  |
| Datasheets:         |  SI-8033W-TL.pdf            |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 135538 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

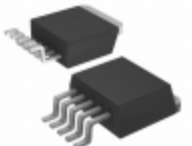
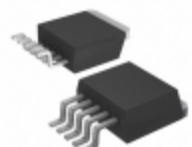
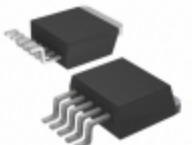
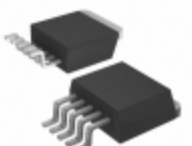
Specifications of SI-8033W-TL

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SI-8033W-TL                                                                                         |
| MANUFACTURER                     | Sanken Electric Co., Ltd.                                                                           |
| DESCRIPTION                      | IC REG BUCK 3.3V 0.6A 8-SOP                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| QUANTITY AVAILABLE               | 135538 pcs                                                                                          |
| DATA SHEET                       |  SI-8033W-TL.pdf |
| 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-TL DK<br>SI-8033W-TLTR<br>SI8033WTL                                                        |
| 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-TL | SI-8033W-TL Distributor            | SI-8033W-TL Supplier                      |
| SI-8033W-TL Price                     | SI-8033W-TL Pictures               | SI-8033W-TL Image                         |
| SI-8033W-TL PDF Datasheet             | SI-8033W-TL Download Datasheet     | SI-8033W-TL Datasheet                     |
| SI-8033W-TL Stock                     | Buy SI-8033W-TL                    | Buy Sanken Electric Co., Ltd. SI-8033W-TL |
| Sanken Electric Co., Ltd. SI-8033W-TL | Sanken Electric Co., Ltd. Supplier | Sanken Electric Co., Ltd. Distributor     |
| Sanken Electric Co., Ltd. SI-8033W-TL | Sanken SI-8033W-TL                 | Sanken electric SI-8033W-TL               |
| Sanken Electric Co., Ltd. SI-8033W-TL |                                    |                                           |

Related Products

|                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                         |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>SI-8050S</b><br/>Manufacturers: Sanken Electric Co., Ltd.<br/>Description: IC REG BUCK 5V 3A TO220F-5<br/>In stock: 30580 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-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><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-8033W</b><br/>Manufacturers: Sanken Electric Co., Ltd.<br/>Description: IC REG BUCK 3.3V 0.6A 8SOP<br/>In stock: 140795 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-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-8050JD</b><br/>Manufacturers: Sanken Electric Co., Ltd.<br/>Description: IC REG BUCK 5V 1.5A TO263-5<br/>In stock: 66194 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-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-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-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> |