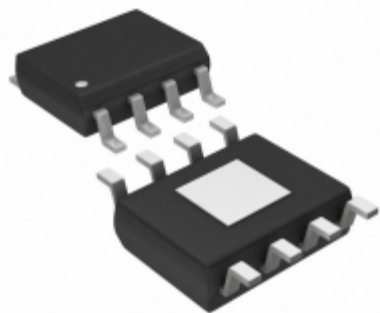


NR110K



Images are for reference only.  
See Product Specifications for product details.  
**Buy NR110K with confidence from Component-World.HK, 1 Year Warranty**



**Part Number:** [NR110K](#)

**Manufacturer** [Sanken Electric Co., Ltd.](#)

**Description** IC REG BUCK ADJ 4A 8HSOP

**Data sheet:**  [NR110K series](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

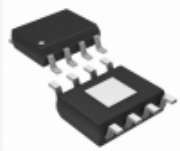
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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| PRODUCT PARAMETER               |                                                                                                            |                                  |                                           |
|---------------------------------|------------------------------------------------------------------------------------------------------------|----------------------------------|-------------------------------------------|
| Part Number                     | NR110K                                                                                                     | Manufacturer                     | <a href="#">Sanken Electric Co., Ltd.</a> |
| Description                     | IC REG BUCK ADJ 4A 8HSOP                                                                                   | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                |
| Quantity Available              | 100928 pcs                                                                                                 | Data sheet                       | <a href="#">NR110K series</a>             |
| Category                        | <a href="#">Integrated Circuits (ICs)</a>                                                                  | Voltage - Output (Min/Fixed)     | 0.8V                                      |
| Voltage - Output (Max)          | 24V                                                                                                        | Voltage - Input (Min)            | 8V                                        |
| Voltage - Input (Max)           | 31V                                                                                                        | Topology                         | Buck                                      |
| Synchronous Rectifier           | No                                                                                                         | Supplier Device Package          | 8-HSOP                                    |
| Series                          | -                                                                                                          | Packaging                        | Tape & Reel (TR)                          |
| Package / Case                  | 8-SOIC (0.173", 4.40mm Width) Exposed Pad                                                                  | Output Type                      | Adjustable                                |
| Output Configuration            | Positive                                                                                                   | Other Names                      | NR110K DK<br>NR110KTR                     |
| Operating Temperature           | -40°C ~ 85°C (TA)                                                                                          | Number of Outputs                | 1                                         |
| Mounting Type                   | Surface Mount                                                                                              | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                             |
| Manufacturer Standard Lead Time | 12 Weeks                                                                                                   | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                |
| Function                        | Step-Down                                                                                                  | Frequency - Switching            | 350kHz                                    |
| Detailed Description            | Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 4A 8-SOIC (0.173", 4.40mm Width) Exposed Pad | Current - Output                 | 4A                                        |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Sanken Electric Co., Ltd. series electronic components. We have 100928 pieces of Sanken Electric Co., Ltd. NR110K in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

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| RELATED PRODUCTS                                                                   |                                                                                      |                                                          |                     |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------------------------|---------------------|
|  | Part#: <a href="#">NR10050T101M</a><br>Description: FIXED IND 100UH 1.2A 271.7 MOHM  | Manufacturers: <a href="#">Taiyo Yuden</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NR119E</a><br>Description: IC REG BUCK ADJ 2A 8ESOIC              | Manufacturers: <a href="#">Sanken Electric Co., Ltd.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NR111D</a><br>Description: IC REG BUCK ADJ 4A 8DIP                | Manufacturers: <a href="#">Sanken Electric Co., Ltd.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NR10050T2R9N</a><br>Description: FIXED IND 2.9UH 7.3A 12.09 MOHM  | Manufacturers: <a href="#">Taiyo Yuden</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NR10050T330M</a><br>Description: FIXED IND 33UH 2.1A 85.8 MOHM    | Manufacturers: <a href="#">Taiyo Yuden</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NR121E</a><br>Description: IC REG BUCK ADJ 3A 8SOIC               | Manufacturers: <a href="#">Sanken Electric Co., Ltd.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NR10050T221M</a><br>Description: FIXED IND 220UH 800MA 585 MOHM   | Manufacturers: <a href="#">Taiyo Yuden</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NR10050T6R5N</a><br>Description: FIXED IND 6.5UH 5.2A 23.4 MOHM   | Manufacturers: <a href="#">Taiyo Yuden</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NR10050T220M</a><br>Description: FIXED IND 22UH 2.5A 58.5 MOHM    | Manufacturers: <a href="#">Taiyo Yuden</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NR131S</a><br>Description: IC REG BUCK ADJ 3A 8SOIC               | Manufacturers: <a href="#">Sanken Electric Co., Ltd.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NR10050T150M</a><br>Description: FIXED IND 15UH 3.2A 45.5 MOHM    | Manufacturers: <a href="#">Taiyo Yuden</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NR10050T680M</a><br>Description: FIXED IND 68UH 1.5A 187.2 MOHM   | Manufacturers: <a href="#">Taiyo Yuden</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NR10050T3R8N</a><br>Description: FIXED IND 3.8UH 6.8A 16.9 MOHM   | Manufacturers: <a href="#">Taiyo Yuden</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NR10050T4R9N</a><br>Description: FIXED IND 4.9UH 6A 19.5 MOHM SMD | Manufacturers: <a href="#">Taiyo Yuden</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NR111E</a><br>Description: IC REG BUCK ADJ 4A 8ESOIC              | Manufacturers: <a href="#">Sanken Electric Co., Ltd.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NR10050T1R3N</a><br>Description: FIXED IND 1.3UH 9A 8.84 MOHM SMD | Manufacturers: <a href="#">Taiyo Yuden</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NR117K</a><br>Description: IC REG BUCK ADJ 2A 8HSOP               | Manufacturers: <a href="#">Sanken Electric Co., Ltd.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NR131A</a><br>Description: IC REG BUCK ADJ 3A 8SOIC               | Manufacturers: <a href="#">Sanken Electric Co., Ltd.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NR10050T2R1N</a><br>Description: FIXED IND 2.1UH 8.3A 10.4 MOHM   | Manufacturers: <a href="#">Taiyo Yuden</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NR10050T470M</a><br>Description: FIXED IND 47UH 1.8A 119.6 MOHM   | Manufacturers: <a href="#">Taiyo Yuden</a>               | <a href="#">RFQ</a> |

| Related keywords for NR110K      |                    |                        |                                  |
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