



Bourns, Inc.



NR82AB0

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | NR82AB0                                                                                                      |
| Manufacturer/Brand: | Bourns, Inc.                                                                                                 |
| Product description | TEMP REGULATOR NC 82 DEG 2-SMD                                                                               |
| Datasheets:         |  NR82AB0.pdf                |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 144294 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of NR82AB0

|                                  |                                                                                                 |
|----------------------------------|-------------------------------------------------------------------------------------------------|
| PART NUMBER                      | NR82AB0                                                                                         |
| MANUFACTURER                     | Bourns, Inc.                                                                                    |
| DESCRIPTION                      | TEMP REGULATOR NC 82 DEG 2-SMD                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                      |
| QUANTITY AVAILABLE               | 144294 pcs                                                                                      |
| DATA SHEET                       |  NR82AB0.pdf |
| TOLERANCE                        | ±9°F (±5°C)                                                                                     |
| TERMINATION STYLE                | Solder Pad                                                                                      |
| SWITCHING TEMPERATURE            | 180°F (82°C)                                                                                    |
| SWITCHING CYCLES                 | 6K                                                                                              |
| SERIES                           | Komatsulite™, NR                                                                                |
| RESET TEMPERATURE                | 104°F (40°C)                                                                                    |
| PACKAGE / CASE                   | 2-SMD                                                                                           |
| MOUNTING TYPE                    | Surface Mount                                                                                   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                      |
| CURRENT RATING - DC              | 25A (12V)                                                                                       |
| CURRENT RATING - AC              | -                                                                                               |
| CIRCUIT                          | SPST-NC                                                                                         |

Related Tags

|                       |                            |                              |
|-----------------------|----------------------------|------------------------------|
| Bourns, Inc. NR82AB0  | NR82AB0 Distributor        | NR82AB0 Supplier             |
| NR82AB0 Price         | NR82AB0 Pictures           | NR82AB0 Image                |
| NR82AB0 PDF Datasheet | NR82AB0 Download Datasheet | NR82AB0 Datasheet            |
| NR82AB0 Stock         | Buy NR82AB0                | Buy Bourns, Inc. NR82AB0     |
| Bourns, Inc. NR82AB0  | Bourns, Inc. Supplier      | Bourns, Inc. Distributor     |
| Bourns, Inc. NR82AB0  | Bourns Inc. NR82AB0        | J.W. Miller / Bourns NR82AB0 |

Related Products

|                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>NR8040T6R8N</b><br/>Manufacturers: Taiyo Yuden<br/>Description: FIXED IND 6.8UH 3.7A 32.5 MOHM<br/>In stock: 154882 pcs<br/><div>RFQ</div></div>                        | <div></div> <div><b>NR8040T3R6N</b><br/>Manufacturers: Taiyo Yuden<br/>Description: FIXED IND 3.6UH 4.9A 19.5 MOHM<br/>In stock: 150553 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>NR8300FP-CC-AZ</b><br/>Manufacturers: CEL (California Eastern Laboratories)<br/>Description: DIODE AVALANCHE MODULE 30UM<br/>In stock: 261 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>NR8800FS-CB-AZ</b><br/>Manufacturers: Renesas Electronics America<br/>Description: LASER DIODE MODULE<br/>In stock: 300 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>NR8040T680M</b><br/>Manufacturers: Taiyo Yuden<br/>Description: FIXED IND 68UH 1.1A 299 MOHM SMD<br/>In stock: 163492 pcs<br/><div>RFQ</div></div>                      | <div></div> <div><b>NR85CB0</b><br/>Manufacturers: Bourns, Inc.<br/>Description: TEMP REGULATOR NC 85 DEG 2-SMD<br/>In stock: 74967 pcs<br/><div>RFQ</div></div>         |
| <div></div> <div><b>NR8040T4R7N</b><br/>Manufacturers: Taiyo Yuden<br/>Description: FIXED IND 4.7UH 4.1A 23.4 MOHM<br/>In stock: 380989 pcs<br/><div>RFQ</div></div>                        | <div></div> <div><b>NR8040T470M</b><br/>Manufacturers: Taiyo Yuden<br/>Description: FIXED IND 47UH 1.4A 195 MOHM SMD<br/>In stock: 413237 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>NR85AB0</b><br/>Manufacturers: Bourns, Inc.<br/>Description: TEMP REGULATOR NC 85 DEG 2-SMD<br/>In stock: 58253 pcs<br/><div>RFQ</div></div>                            | <div></div> <div><b>NR82CB0</b><br/>Manufacturers: Bourns, Inc.<br/>Description: TEMP REGULATOR NC 82 DEG 2-SMD<br/>In stock: 144224 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>NR8360JP-BC-AZ</b><br/>Manufacturers: CEL (California Eastern Laboratories)<br/>Description: PHOTO DIODE 30UM MODULE<br/>In stock: 67 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>NR8040T330M</b><br/>Manufacturers: Taiyo Yuden<br/>Description: FIXED IND 33UH 1.7A 100 MOHM SMD<br/>In stock: 413359 pcs<br/><div>RFQ</div></div>   |