



Murata Electronics



### NCP18XW332E03RB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | NCP18XW332E03RB                                                                                              |
| Manufacturer/Brand: | Murata Electronics                                                                                           |
| Product description | THERM NTC 3.3KOHM 3950K 0603                                                                                 |
|                     |  1.NCP18XW332E03RB.pdf      |
|                     |  2.NCP18XW332E03RB.pdf      |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 1102870 pcs stock                                                                                            |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

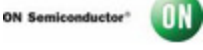
#### Specifications of NCP18XW332E03RB

|                                  |                                                                                                                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | NCP18XW332E03RB                                                                                                                                                                                                        |
| MANUFACTURER                     | Murata Electronics                                                                                                                                                                                                     |
| DESCRIPTION                      | THERM NTC 3.3KOHM 3950K 0603                                                                                                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                             |
| QUANTITY AVAILABLE               | 1102870 pcs                                                                                                                                                                                                            |
| DATA SHEET                       |  1.NCP18XW332E03RB.pdf<br> 2.NCP18XW332E03RB.pdf |
| SERIES                           | NCP18                                                                                                                                                                                                                  |
| RESISTANCE IN OHMS @ 25°C        | 3.3k                                                                                                                                                                                                                   |
| RESISTANCE TOLERANCE             | ±3%                                                                                                                                                                                                                    |
| POWER - MAX                      | 100mW                                                                                                                                                                                                                  |
| PACKAGING                        | Bulk                                                                                                                                                                                                                   |
| PACKAGE / CASE                   | 0603 (1608 Metric)                                                                                                                                                                                                     |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                                                                                                                                          |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                          |
| LENGTH - LEAD WIRE               | -                                                                                                                                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                             |
| DETAILED DESCRIPTION             | NTC Thermistor 3.3k 0603 (1608 Metric)                                                                                                                                                                                 |
| B25/85                           | 3987K                                                                                                                                                                                                                  |
| B25/75                           | -                                                                                                                                                                                                                      |
| B25/50                           | 3950K                                                                                                                                                                                                                  |
| B25/100                          | 3998K                                                                                                                                                                                                                  |
| B0/50                            | -                                                                                                                                                                                                                      |
| B VALUE TOLERANCE                | ±3%                                                                                                                                                                                                                    |

#### Related Tags

|                                    |                                    |                                                  |
|------------------------------------|------------------------------------|--------------------------------------------------|
| Murata Electronics NCP18XW332E03RB | NCP18XW332E03RB Distributor        | NCP18XW332E03RB Supplier                         |
| NCP18XW332E03RB Price              | NCP18XW332E03RB Pictures           | NCP18XW332E03RB Image                            |
| NCP18XW332E03RB PDF Datasheet      | NCP18XW332E03RB Download Datasheet | NCP18XW332E03RB Datasheet                        |
| NCP18XW332E03RB Stock              | Buy NCP18XW332E03RB                | Buy Murata Electronics NCP18XW332E03RB           |
| Murata Electronics NCP18XW332E03RB | Murata Electronics Supplier        | Murata Electronics Distributor                   |
| Murata Electronics NCP18XW332E03RB | MURATA NCP18XW332E03RB             | Murata Electronics North America NCP18XW332E03RB |
| TOKO / Murata NCP18XW332E03RB      |                                    |                                                  |

#### Related Products

|                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                             |
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|  <div><b>NCP18XW682J03RB</b><br/>Manufacturers: Murata Electronics<br/>Description: THERM NTC 6.8KOHM 3950K 0603<br/>In stock: 1229778 pcs<br/><div>RFQ</div></div>     |  <div><b>NCP18XW472J03RB</b><br/>Manufacturers: Murata Electronics<br/>Description: THERM NTC 4.7KOHM 3950K 0603<br/>In stock: 418886 pcs<br/><div>RFQ</div></div>                       |
|  <div><b>NCP18XW153E03RB</b><br/>Manufacturers: Murata Electronics<br/>Description: THERMISTOR NTC 15KOHM 3950K 0603<br/>In stock: 1174234 pcs<br/><div>RFQ</div></div>  |  <div><b>NCP18XW223J03RB</b><br/>Manufacturers: Murata Electronics<br/>Description: THERMISTOR NTC 22KOHM 3950K 0603<br/>In stock: 445027 pcs<br/><div>RFQ</div></div>                   |
|  <div><b>NCP18XW153J03RB</b><br/>Manufacturers: Murata Electronics<br/>Description: THERMISTOR NTC 15KOHM 3950K 0603<br/>In stock: 478068 pcs<br/><div>RFQ</div></div>  |  <div><b>NCP18XW332J03RB</b><br/>Manufacturers: Murata Electronics<br/>Description: THERM NTC 3.3KOHM 3950K 0603<br/>In stock: 398186 pcs<br/><div>RFQ</div></div>                       |
|  <div><b>NCP18XW223E03RB</b><br/>Manufacturers: Murata Electronics<br/>Description: THERMISTOR NTC 22KOHM 3950K 0603<br/>In stock: 1215441 pcs<br/><div>RFQ</div></div> |  <div><b>NCP18XW682E03RB</b><br/>Manufacturers: Murata Electronics<br/>Description: THERM NTC 6.8KOHM 3950K 0603<br/>In stock: 1174105 pcs<br/><div>RFQ</div></div>                      |
|  <div><b>NCP18XW222E03RB</b><br/>Manufacturers: Murata Electronics<br/>Description: THERM NTC 2.2KOHM 3950K 0603<br/>In stock: 993807 pcs<br/><div>RFQ</div></div>      |  <div><b>NCP18XW222J03RB</b><br/>Manufacturers: Murata Electronics<br/>Description: THERM NTC 2.2KOHM 3950K 0603<br/>In stock: 419309 pcs<br/><div>RFQ</div></div>                       |
|  <div><b>NCP18XW472E03RB</b><br/>Manufacturers: Murata Electronics<br/>Description: THERM NTC 4.7KOHM 3950K 0603<br/>In stock: 1060432 pcs<br/><div>RFQ</div></div>     |  <div><b>NCP1910A100DWR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OFFLINE CTLR COMBO ATX 24SOIC<br/>In stock: 77869 pcs<br/><div>RFQ</div></div> |