



AMP Connectors / TE Connectivity

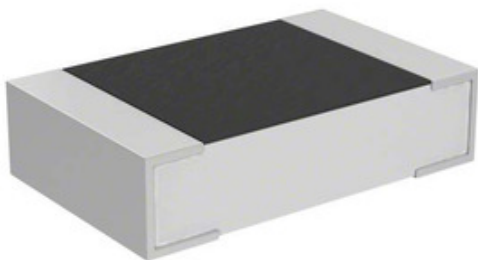


Image may be representation. See specifications for product details.

NTC0805J5K0

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | NTC0805J5K0                                                                                                  |
| Manufacturer/Brand: | AMP Connectors / TE Connectivity                                                                             |
| Product description | THERMISTOR NTC 5KOHM 0805                                                                                    |
|                     |  1.NTC0805J5K0.pdf          |
|                     |  2.NTC0805J5K0.pdf          |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 230593 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

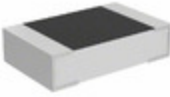
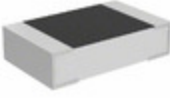
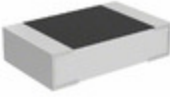
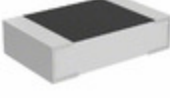
Specifications of NTC0805J5K0

|                                  |                                                                                                                                                                                                                |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | NTC0805J5K0                                                                                                                                                                                                    |
| MANUFACTURER                     | AMP Connectors / TE Connectivity                                                                                                                                                                               |
| DESCRIPTION                      | THERMISTOR NTC 5KOHM 0805                                                                                                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                     |
| QUANTITY AVAILABLE               | 230593 pcs                                                                                                                                                                                                     |
| DATA SHEET                       |  1.NTC0805J5K0.pdf<br> 2.NTC0805J5K0.pdf |
| SERIES                           | Neohm                                                                                                                                                                                                          |
| RESISTANCE IN OHMS @ 25°C        | 5k                                                                                                                                                                                                             |
| RESISTANCE TOLERANCE             | ±5%                                                                                                                                                                                                            |
| POWER - MAX                      | 125mW                                                                                                                                                                                                          |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                                                                               |
| PACKAGE / CASE                   | 0805 (2012 Metric)                                                                                                                                                                                             |
| OTHER NAMES                      | 1624365-1<br>1624365-1-ND                                                                                                                                                                                      |
| OPERATING TEMPERATURE            | -55°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 5k 0805 (2012 Metric)                                                                                                                                                                           |
| B25/85                           | -                                                                                                                                                                                                              |
| B25/75                           | -                                                                                                                                                                                                              |
| B25/50                           | -                                                                                                                                                                                                              |
| B25/100                          | -                                                                                                                                                                                                              |
| B0/50                            | -                                                                                                                                                                                                              |
| B VALUE TOLERANCE                | ±5%                                                                                                                                                                                                            |

Related Tags

|                                              |                                             |                                                  |
|----------------------------------------------|---------------------------------------------|--------------------------------------------------|
| AMP Connectors / TE Connectivity NTC0805J5K0 | NTC0805J5K0 Distributor                     | NTC0805J5K0 Supplier                             |
| NTC0805J5K0 Price                            | NTC0805J5K0 Pictures                        | NTC0805J5K0 Image                                |
| NTC0805J5K0 PDF Datasheet                    | NTC0805J5K0 Download Datasheet              | NTC0805J5K0 Datasheet                            |
| NTC0805J5K0 Stock                            | Buy NTC0805J5K0                             | Buy AMP Connectors / TE Connectivity NTC0805J5K0 |
| AMP Connectors / TE Connectivity NTC0805J5K0 | AMP Connectors / TE Connectivity Supplier   | AMP Connectors / TE Connectivity Distributor     |
| AMP Connectors / TE Connectivity NTC0805J5K0 | TE Connectivity NTC0805J5K0                 | TE Connectivity AMP Connectors NTC0805J5K0       |
| TE Connectivity Corcom Filters NTC0805J5K0   | TE Connectivity Passive Product NTC0805J5K0 |                                                  |

Related Products

|                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>NTCACAPE3C90191</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: THERMISTOR NTC 5KOHM 3984K PROBE<br/>In stock: 12145 pcs</div> <div>RFQ</div> |  <div><b>NTC0805J47K</b><br/>Manufacturers: AMP Connectors / TE Connectivity<br/>Description: THERMISTOR NTC 47KOHM 0805<br/>In stock: 217085 pcs</div> <div>RFQ</div>  |
|  <div><b>NTCACAPE3C90066</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: THERM NTC 2.7KOHM 3984K PROBE<br/>In stock: 35959 pcs</div> <div>RFQ</div>    |  <div><b>NTC0805J470R</b><br/>Manufacturers: AMP Connectors / TE Connectivity<br/>Description: THERMISTOR NTC 470OHM 0805<br/>In stock: 199101 pcs</div> <div>RFQ</div> |
|  <div><b>NTC0805J6K8</b><br/>Manufacturers: AMP Connectors / TE Connectivity<br/>Description: THERMISTOR NTC 6.8KOHM 0805<br/>In stock: 243535 pcs</div> <div>RFQ</div>     |  <div><b>NTC0805J33K</b><br/>Manufacturers: AMP Connectors / TE Connectivity<br/>Description: THERMISTOR NTC 33KOHM 0805<br/>In stock: 218104 pcs</div> <div>RFQ</div>  |
|  <div><b>NTC0805J3K0</b><br/>Manufacturers: AMP Connectors / TE Connectivity<br/>Description: THERMISTOR NTC 3KOHM 0805<br/>In stock: 183301 pcs</div> <div>RFQ</div>       |  <div><b>NTCACAPE3C90055</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: THERM NTC 10KOHM 3984K PROBE<br/>In stock: 28043 pcs</div> <div>RFQ</div> |
|  <div><b>NTC0805J3K3</b><br/>Manufacturers: AMP Connectors / TE Connectivity<br/>Description: THERMISTOR NTC 3.3KOHM 0805<br/>In stock: 182411 pcs</div> <div>RFQ</div>     |  <div><b>NTC0805J4K7</b><br/>Manufacturers: AMP Connectors / TE Connectivity<br/>Description: THERMISTOR NTC 4.7KOHM 0805<br/>In stock: 200029 pcs</div> <div>RFQ</div> |
|  <div><b>NTC0805J68K</b><br/>Manufacturers: AMP Connectors / TE Connectivity<br/>Description: THERMISTOR NTC 68KOHM<br/>In stock: 270828 pcs</div> <div>RFQ</div>           |  <div><b>NTC0805J680R</b><br/>Manufacturers: AMP Connectors / TE Connectivity<br/>Description: THERMISTOR NTC 680OHM 0805<br/>In stock: 223473 pcs</div> <div>RFQ</div> |