

DE2B3KY101KA3BM02F



  
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**Part Number:** [DE2B3KY101KA3BM02F](#)

**Manufacturer:** [Murata Electronics](#)

**Description:** CAP CER 100PF 250VAC RADIAL

**Data sheet:** [PDF Type KY Ref Spec](#)  
[PDF Safety Cert, High Volt Ceramic Catalog](#)  
[PDF DE Series Part Numbering](#)

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

**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                   |                                  |                                                                                                                                        |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                           | DE2B3KY101KA3BM02F                | Manufacturer                     | <a href="#">Murata Electronics</a>                                                                                                     |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                           | CAP CER 100PF 250VAC RADIAL       | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                             |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 943621 pcs                        | Data sheet                       | <a href="#">Type KY Ref Spec</a><br><a href="#">Safety Cert, High Volt Ceramic Catalog</a><br><a href="#">DE Series Part Numbering</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Capacitors</a>        | Voltage - Rated                  | 250V                                                                                                                                   |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                             | ±10%                              | Thickness (Max)                  | -                                                                                                                                      |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                               | B                                 | Size / Dimension                 | 0.276" Dia (7.00mm)                                                                                                                    |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                | KY                                | Ratings                          | X1, Y2                                                                                                                                 |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Bulk                              | Package / Case                   | Radial, Disc                                                                                                                           |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 490-9421<br>DE2B3KY101KA3BM02F-ND | Operating Temperature            | -40°C ~ 125°C                                                                                                                          |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Through Hole                      | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                                                                          |
| Lead Style                                                                                                                                                                                                                                                                                                                                                                                                                                                            | -                                 | Lead Spacing                     | 0.295" (7.50mm)                                                                                                                        |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                        | Lead free / RoHS Compliant        | Height - Seated (Max)            | 0.394" (10.00mm)                                                                                                                       |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                              | High Voltage                      | Detailed Description             | 100pF ±10% 250V Ceramic Capacitor B Radial, Disc                                                                                       |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 100pF                             | Applications                     | Safety                                                                                                                                 |
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| RELATED PRODUCTS                                                                   |                                                                                       |                                                   |                     |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------|---------------------|
|  | Part#: <a href="#">DE2B3KY151KA2BM01F</a><br>Description: CAP CER 150PF 250VAC RADIAL | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DE2B3KY101KB3BM02F</a><br>Description: CAP CER 100PF 250VAC RADIAL | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DE2A-L-12V</a><br>Description: RELAY GEN PURPOSE DPST 8A 12V       | Manufacturers: <a href="#">Panasonic</a>          | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DE2B3KY151KA3BU02F</a><br>Description: CAP CER 150PF 300VAC RADIAL | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DE2B3KY101KB3BU02F</a><br>Description: CAP CER 100PF 300VAC RADIAL | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DE2B3KY101KN3AM02F</a><br>Description: CAP CER 100PF 250VAC RADIAL | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DE2B3KY151KA3BM02F</a><br>Description: CAP CER 150PF 250VAC RADIAL | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DE2B3KH221KN3A</a><br>Description: CAP CER 220PF 250VAC RADIAL     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DE2B3KH681KA3B</a><br>Description: CAP CER 680PF 250VAC RADIAL     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DE2B3KY101KA3BU02F</a><br>Description: CAP CER 100PF 300VAC RADIAL | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DE2A-5V</a><br>Description: RELAY GENERAL PURPOSE DPST 8A 5V       | Manufacturers: <a href="#">Panasonic</a>          | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DE2A-L2-24V</a><br>Description: RELAY GEN PURPOSE DPST 8A 24V      | Manufacturers: <a href="#">Panasonic</a>          | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DE2B3KH681KN3A</a><br>Description: CAP CER 680PF 250VAC RADIAL     | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DE2B3KY101KB2BM01F</a><br>Description: CAP CER 100PF 250VAC RADIAL | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DE2B3KY101KN2AM01F</a><br>Description: CAP CER 100PF 250VAC RADIAL | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DE2B3KY101KA2BM01F</a><br>Description: CAP CER 100PF 250VAC RADIAL | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DE2B3KY101KN3AU02F</a><br>Description: CAP CER 100PF 300VAC RADIAL | Manufacturers: <a href="#">Murata Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DE2A-L2-5V</a><br>Description: RELAY GENERAL PURPOSE DPST 8A 5V    | Manufacturers: <a href="#">Panasonic</a>          | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DE2A-6V</a><br>Description: RELAY GENERAL PURPOSE DPST 8A 6V       | Manufacturers: <a href="#">Panasonic</a>          | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DE2A-L2-12V</a><br>Description: RELAY GEN PURPOSE DPST 8A 12V      | Manufacturers: <a href="#">Panasonic</a>          | <a href="#">RFQ</a> |

| Related keywords for DE2B3KY101KA3BM02F |                                |                                  |                                  |
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