

DE21XKY680JB2BM01F





INNOVATOR IN ELECTRONICS

Part Number: [DE21XKY680JB2BM01F](#)

Manufacturer: [Murata Electronics](#)

Description: CAP CER 68PF 250VAC SL RADIAL

Data sheet:  [Safety Cert, High Volt Ceramic Catalog](#)  
 [Type KH Reference Spec](#)  
 [DE Series Part Numbering](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                   |                                  |                                                                                                                                              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                           | DE21XKY680JB2BM01F                | Manufacturer                     | <a href="#">Murata Electronics</a>                                                                                                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                           | CAP CER 68PF 250VAC SL RADIAL     | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 939730 pcs                        | Data sheet                       | <a href="#">Safety Cert, High Volt Ceramic Catalog</a><br><a href="#">Type KH Reference Spec</a><br><a href="#">DE Series Part Numbering</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Capacitors</a>        | Voltage - Rated                  | 250V                                                                                                                                         |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                             | ±5%                               | Thickness (Max)                  | -                                                                                                                                            |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                               | SL                                | Size / Dimension                 | 0.315" Dia (8.00mm)                                                                                                                          |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                | KY                                | Ratings                          | X1, Y2                                                                                                                                       |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Bulk                              | Package / Case                   | Radial, Disc                                                                                                                                 |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 490-9418<br>DE21XKY680JB2BM01F-ND | Operating Temperature            | -40°C ~ 125°C                                                                                                                                |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Through Hole                      | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                                                                                |
| Lead Style                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Formed Leads                      | Lead Spacing                     | 0.197" (5.00mm)                                                                                                                              |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                        | Lead free / RoHS Compliant        | Height - Seated (Max)            | 0.433" (11.00mm)                                                                                                                             |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                              | High Voltage                      | Detailed Description             | 68pF ±5% 250V Ceramic Capacitor SL Radial, Disc                                                                                              |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 68pF                              | Applications                     | Safety                                                                                                                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Murata Electronics series electronic components. We have 939730 pieces of Murata Electronics DE21XKY680JB2BM01F in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                   |                                  |                                                                                                                                              |

| RELATED PRODUCTS                                                                   |                                                                                         |                                                   |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|---------------------------------------------------|----------------|
|  | Part#: <a href="#">DE21XSA220KN3AT02F</a><br>Description: CAP CER 22PF 250V SL RAD      | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DE21XSA100KN3AY02F</a><br>Description: CAP CER 10PF 400V SL RAD      | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DE21XSA150KN3AY02F</a><br>Description: CAP CER 15PF 400V SL RAD      | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DE21XKY470JN3AM02F</a><br>Description: CAP CER 47PF 250VAC SL RADIAL | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DE21XKY330JN3AM02F</a><br>Description: CAP CER 33PF 250VAC SL RADIAL | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DE21XSA150KN3AX02F</a><br>Description: CAP CER 15PF 300V SL RAD      | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DE21XKY470JA3BM02F</a><br>Description: CAP CER 47PF 250VAC SL RADIAL | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DE21XKY680JN3AM02F</a><br>Description: CAP CER 68PF 250VAC SL RADIAL | Manufacturers: <a href="#">Murata Electronics</a> | <div>RFQ</div> |
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| Related keywords for DE21XKY680JB2BM01F |                                |                                  |                                  |
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