

CGB4B1JB1E225K055AC





Part Number: [CGB4B1JB1E225K055AC](#)

Manufacturer: [TDK Corporation](#)

Description: CAP CER 2.2UF 25V JB 0805

Data sheet:  [CGB Series Low Profile Specification](#)  
 [CGB Series Low Profile Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                        |                                  |                                                                                                          |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|----------------------------------|----------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                      | CGB4B1JB1E225K055AC                                    | Manufacturer                     | <a href="#">TDK Corporation</a>                                                                          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                      | CAP CER 2.2UF 25V JB 0805                              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                               | 710740 pcs                                             | Data sheet                       | <a href="#">CGB Series Low Profile Specification</a><br><a href="#">CGB Series Low Profile Datasheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Capacitors</a>                             | Voltage - Rated                  | 25V                                                                                                      |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                        | ±10%                                                   | Thickness (Max)                  | 0.022" (0.55mm)                                                                                          |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                          | JB                                                     | Size / Dimension                 | 0.079" L x 0.049" W (2.00mm x 1.25mm)                                                                    |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                           | CGB                                                    | Ratings                          | -                                                                                                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Tape & Reel (TR)                                       | Package / Case                   | 0805 (2012 Metric)                                                                                       |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 445-13250-2<br>CGB4B1JB1E225KT000E                     | Operating Temperature            | -25°C ~ 85°C                                                                                             |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Surface Mount, MLCC                                    | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                                            |
| Lead Style                                                                                                                                                                                                                                                                                                                                                                                                                                                       | -                                                      | Lead Spacing                     | -                                                                                                        |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                   | Lead free / RoHS Compliant                             | Height - Seated (Max)            | -                                                                                                        |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Low Profile                                            | Failure Rate                     | -                                                                                                        |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                             | 2.2µF ±10% 25V Ceramic Capacitor JB 0805 (2012 Metric) | Capacitance                      | 2.2µF                                                                                                    |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                     | General Purpose                                        |                                  |                                                                                                          |
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|  | Part#: <a href="#">CGB3B3X6S1A105K055AB</a><br>Description: CAP CER 1UF 10V X6S 0603   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGB4B3JB1A225K055AB</a><br>Description: CAP CER 2.2UF 10V JB 0805   | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
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