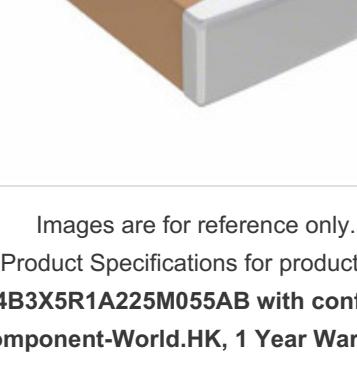


## CGB4B3X5R1A225M055AB

|   |            |   |   |
|---|------------|---|---|
|   | <b>TDK</b> | <b>Part Number:</b> CGB4B3X5R1A225M055AB<br><b>Manufacturer:</b> TDK Corporation<br><b>Description:</b> CAP CER 2.2UF 10V X5R 0805<br><b>Data sheet:</b> <a href="#">CGB Series Low Profile Specification</a> <a href="#">CGB Series Low Profile Datasheet</a> <a href="#">CGB4B3X5R1A225M055AB Character Sheet</a> | <b>RoHS Status:</b> Lead free / RoHS Compliant<br><b>Ship From:</b> Hong Kong<br><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS |
| Images are for reference only.<br>See Product Specifications for product details.<br>Buy CGB4B3X5R1A225M055AB with confidence from<br>Component-World.HK, 1 Year Warranty |            |   | <b>Request For Quotation</b>  |

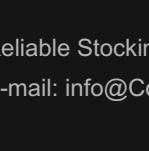
## PRODUCT PARAMETER

|                                       |   |   |  |
|---------------------------------------|---|---|--|
| <b>Part Number</b>                    | CGB4B3X5R1A225M055AB                                    | <b>Manufacturer</b>                     | TDK Corporation  |
| <b>Description</b>                    | CAP CER 2.2UF 10V X5R 0805                              | <b>Lead Free Status / RoHS Status</b>   | Lead free / RoHS Compliant   |
| <b>Quantity Available</b>             | 773648 pcs  | <b>Data sheet</b>                       | <a href="#">CGB Series Low Profile Specification</a> <a href="#">CGB Series Low Profile Datasheet</a> <a href="#">CGB4B3X5R1A225M055AB Character Sheet</a> |
| <b>Category</b>                       | Capacitors  | <b>Voltage - Rated</b>                  | 10V  |
| <b>Tolerance</b>                      | ±20%  | <b>Thickness (Max)</b>                  | 0.022" (0.55mm)  |
| <b>Temperature Coefficient</b>        | X5R   | <b>Size / Dimension</b>                 | 0.079" L x 0.049" W (2.00mm x 1.25mm)  |
| <b>Series</b>                         | CGB   | <b>Ratings</b>                          | -  |
| <b>Packaging</b>                      | Tape & Reel (TR)  | <b>Package / Case</b>                   | 0805 (2012 Metric)   |
| <b>Other Names</b>                    | 445-13265-2<br>CGB4B3X5R1A225MT000N                     | <b>Operating Temperature</b>            | -55°C ~ 85°C   |
| <b>Mounting Type</b>                  | Surface Mount, MLCC                                     | <b>Moisture Sensitivity Level (MSL)</b> | 1 (Unlimited)  |
| <b>Lead Style</b>                     | -   | <b>Lead Spacing</b>                     | -  |
| <b>Lead Free Status / RoHS Status</b> | Lead free / RoHS Compliant                              | <b>Height - Seated (Max)</b>            | -  |
| <b>Features</b>                       | Low Profile   | <b>Failure Rate</b>                     | -  |
| <b>Detailed Description</b>           | 2.2μF ±20% 10V Ceramic Capacitor X5R 0805 (2012 Metric) | <b>Capacitance</b>                      | 2.2μF  |
| <b>Applications</b>                   | General Purpose   |   |  |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all TDK Corporation series electronic components. We have 773648 pieces of TDK Corporation CGB4B3X5R1A225M055AB in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

## RELATED PRODUCTS

|  |   |                                |            |
|--|---|--------------------------------|------------|
|  | Part#: <a href="#">CGB4B3X7R0J225M055AB</a><br>Description: CAP CER 2.2UF 6.3V X7R 0805 | Manufacturers: TDK Corporation | <b>RFQ</b> |
|  | Part#: <a href="#">CGB4B3X6S1A225K055AB</a><br>Description: CAP CER 2.2UF 10V X6S 0805  | Manufacturers: TDK Corporation | <b>RFQ</b> |
|  | Part#: <a href="#">CGB4B3X5R1C225K055AB</a><br>Description: CAP CER 2.2UF 16V X5R 0805  | Manufacturers: TDK Corporation | <b>RFQ</b> |
|  | Part#: <a href="#">CGB4B3JB1A225K055AB</a><br>Description: CAP CER 2.2UF 10V JB 0805    | Manufacturers: TDK Corporation | <b>RFQ</b> |
|  | Part#: <a href="#">CGB4B3JB1C225M055AB</a><br>Description: CAP CER 2.2UF 16V JB 0805    | Manufacturers: TDK Corporation | <b>RFQ</b> |
|  | Part#: <a href="#">CGB4B3X5R1C225M055AB</a><br>Description: CAP CER 2.2UF 16V X5R 0805  | Manufacturers: TDK Corporation | <b>RFQ</b> |
|  | Part#: <a href="#">CGB4B3X6S0J225K055AB</a><br>Description: CAP CER 2.2UF 6.3V X6S 0805 | Manufacturers: TDK Corporation | <b>RFQ</b> |
|  | Part#: <a href="#">CGB4B3X6S1A225M055AB</a><br>Description: CAP CER 2.2UF 10V X6S 0805  | Manufacturers: TDK Corporation | <b>RFQ</b> |
|  | Part#: <a href="#">CGB4B3X7R0J225K055AB</a><br>Description: CAP CER 2.2UF 6.3V X7R 0805 | Manufacturers: TDK Corporation | <b>RFQ</b> |
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|  | Part#: <a href="#">CGB4B3X5R1A225K055AB</a><br>Description: CAP CER 2.2UF 10V X5R 0805  | Manufacturers: TDK Corporation | <b>RFQ</b> |
|  | Part#: <a href="#">CGB4B1X7R1A225M055AC</a><br>Description: CAP CER 2.2UF 10V X7R 0805  | Manufacturers: TDK Corporation | <b>RFQ</b> |
|  | Part#: <a href="#">CGB4B3X5R1E105M055AB</a><br>Description: CAP CER 1UF 25V X5R 0805    | Manufacturers: TDK Corporation | <b>RFQ</b> |
|  | Part#: <a href="#">CGB4B3JB1C225K055AB</a><br>Description: CAP CER 2.2UF 16V JB 0805    | Manufacturers: TDK Corporation | <b>RFQ</b> |
|  | Part#: <a href="#">CGB4B3JB1E105K055AB</a><br>Description: CAP CER 1UF 25V JB 0805      | Manufacturers: TDK Corporation | <b>RFQ</b> |
|  | Part#: <a href="#">CGB4B1X6S1C225M055AC</a><br>Description: CAP CER 2.2UF 16V X6S 0805  | Manufacturers: TDK Corporation | <b>RFQ</b> |
|  | Part#: <a href="#">CGB4B1X7R1A225K055AC</a><br>Description: CAP CER 2.2UF 10V X7R 0805  | Manufacturers: TDK Corporation | <b>RFQ</b> |
|  | Part#: <a href="#">CGB4B3JB1E105M055AB</a><br>Description: CAP CER 1UF 25V JB 0805      | Manufacturers: TDK Corporation | <b>RFQ</b> |

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