

CGB4B3X6S0J225M055AB



Part Number: CGB4B3X6S0J225M055AB

Manufacturer: TDK Corporation

Description: CAP CER 2.2UF 6.3V X6S 0805

Data sheet:  CGB Series Low Profile Specification

 CGB Series Low Profile Datasheet

 CGB4B3X6S0J225M055AB Character Sheet

RoHs Status: Lead free / RoHS Compliant

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                  |                                                          |                                  |                                                                                                                                                                  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                        | CGB4B3X6S0J225M055AB                                     | Manufacturer                     | TDK Corporation                                                                                                                                                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                        | CAP CER 2.2UF 6.3V X6S 0805                              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                 | 702061 pcs                                               | Data sheet                       | <a href="#">CGB Series Low Profile Specification</a><br><a href="#">CGB Series Low Profile Datasheet</a><br><a href="#">CGB4B3X6S0J225M055AB Character Sheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Capacitors</a>                               | Voltage - Rated                  | 6.3V                                                                                                                                                             |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                          | ±20%                                                     | Thickness (Max)                  | 0.022" (0.55mm)                                                                                                                                                  |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                            | X6S                                                      | Size / Dimension                 | 0.079" L x 0.049" W (2.00mm x 1.25mm)                                                                                                                            |
| Series                                                                                                                                                                                                                                                                                                                                                                                                             | CGB                                                      | Ratings                          | -                                                                                                                                                                |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                          | Original-Reel®                                           | Package / Case                   | 0805 (2012 Metric)                                                                                                                                               |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                        | 445-13271-6                                              | Operating Temperature            | -55°C ~ 105°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 ±20% 6.3V Ceramic Capacitor X6S 0805 (2012 Metric) | Capacitance                      | 2.2µF                                                                                                                                                            |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                       | General Purpose                                          |                                  |                                                                                                                                                                  |
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|  | Part#: <a href="#">CGB4B3X5R1C225M055AB</a><br>Description: CAP CER 2.2UF 16V X5R 0805  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGB4B3X5R1A225M055AB</a><br>Description: CAP CER 2.2UF 10V X5R 0805  | Manufacturers: <a href="#">TDK Corporation</a> | <div>RFQ</div> |
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