

CGS584U010W5L



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**Part Number:** [CGS584U010W5L](#)

**Manufacturer:** [Cornell Dubilier Electronics](#)

**Description:** CAP ALUM 580000UF 10V SCREW

**Data sheet:**  [Capacitor Hardware, Mounting Options](#)  
 [CGS Series Datasheet](#)  
 [CG, CGx, HES Type Mechanical Details](#)

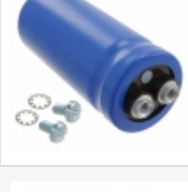
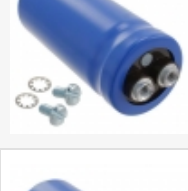
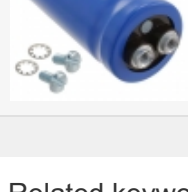
**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                             |                                 |                                                                                                                                                      |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|---------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | CGS584U010W5L               | Manufacturer                    | <a href="#">Cornell Dubilier Electronics</a>                                                                                                         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | CAP ALUM 580000UF 10V SCREW | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                                                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 904 pcs                     | Data sheet                      | <a href="#">Capacitor Hardware, Mounting Options</a><br><a href="#">CGS Series Datasheet</a><br><a href="#">CG, CGx, HES Type Mechanical Details</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Capacitors</a>  | Voltage - Rated                 | 10V                                                                                                                                                  |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | -10%, +75%                  | Surface Mount Land Size         | -                                                                                                                                                    |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 2.500" Dia (63.50mm)        | Series                          | CGS                                                                                                                                                  |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 20.6A @ 120Hz               | Ripple Current @ High Frequency | 26.78A @ 10kHz                                                                                                                                       |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -                           | Polarization                    | Polar                                                                                                                                                |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Bulk                        | Package / Case                  | Radial, Can - Screw Terminals                                                                                                                        |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                             | -40°C ~ 85°C                | Mounting Type                   | Chassis Mount                                                                                                                                        |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1 (Unlimited)               | Manufacturer Standard Lead Time | 17 Weeks                                                                                                                                             |
| Lifetime @ Temp.                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 2000 Hrs @ 85°C             | Lead Spacing                    | -                                                                                                                                                    |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Lead free / RoHS Compliant  | Height - Seated (Max)           | 5.625" (142.88mm)                                                                                                                                    |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                                                                | 6 mOhm @ 120Hz              | Detailed Description            | 580000µF 10V Aluminum Electrolytic Capacitors Radial, Can - Screw Terminals 6 mOhm @ 120Hz 2000 Hrs @ 85°C                                           |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 580000µF                    | Applications                    | General Purpose                                                                                                                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Cornell Dubilier Electronics series electronic components. We have 904 pieces of Cornell Dubilier Electronics CGS584U010W5L 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="#">CGS602T250V5L</a><br>Description: CAP ALUM 6000UF 250V SCREW | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGS602T250X5L</a><br>Description: CAP ALUM 6000UF 250V SCREW | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGS553U063V5L</a><br>Description: CAP ALUM 55000UF 63V SCREW | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGS553U075X8L</a><br>Description: CAP ALUM 55000UF 75V SCREW | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGS562U025R3C</a><br>Description: CAP ALUM 5600UF 25V SCREW  | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGS573U025X5C</a><br>Description: CAP ALUM 57000UF 25V SCREW | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGS591T200R3C</a><br>Description: CAP ALUM 590UF 200V SCREW  | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGS563U050X3L</a><br>Description: CAP ALUM 56000UF 50V SCREW | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGS572U150X4C</a><br>Description: CAP ALUM 5700UF 150V SCREW | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGS602T250W4C</a><br>Description: CAP ALUM 6000UF 250V SCREW | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGS601T500R5C</a><br>Description: CAP ALUM 600UF 500V SCREW  | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGS562T250V5L</a><br>Description: CAP ALUM 5600UF 250V SCREW | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGS602T500X8L</a><br>Description: CAP ALUM 6000UF 500V SCREW | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGS572U050R3C</a><br>Description: CAP ALUM 5700UF 50V SCREW  | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGS602T300X8L</a><br>Description: CAP ALUM 6000UF 300V SCREW | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGS562U075R4C</a><br>Description: CAP ALUM 5600UF 75V SCREW  | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGS592U100R3C</a><br>Description: CAP ALUM 5900UF 100V SCREW | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGS602U040R3C</a><br>Description: CAP ALUM 6000UF 40V SCREW  | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGS583U025R4C</a><br>Description: CAP ALUM 58000UF 25V SCREW | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGS602U025R2C</a><br>Description: CAP ALUM 6000UF 25V SCREW  | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |

|                                            |                                |                                    |                     |
|--------------------------------------------|--------------------------------|------------------------------------|---------------------|
| Related keywords for <b>CGS584U010W5L</b>  |                                |                                    |                     |
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