

CGS112T500U5L



Images are for reference only.  
See Product Specifications for product details.  
**Buy CGS112T500U5L with confidence from Component-World.HK, 1 Year Warranty**

**CORNELL DUBILIER**  
ENERGIZING IDEAS

**Part Number:** [CGS112T500U5L](#)

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

**Description:** CAP ALUM 1100UF 500V 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                        | CGS112T500U5L              | Manufacturer                    | <a href="#">Cornell Dubilier Electronics</a>                                                                                                         |
| Description                        | CAP ALUM 1100UF 500V SCREW | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                                                           |
| Quantity Available                 | 1087 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                 | 500V                                                                                                                                                 |
| Tolerance                          | -10%, +50%                 | Surface Mount Land Size         | -                                                                                                                                                    |
| Size / Dimension                   | 1.750" Dia (44.45mm)       | Series                          | CGS                                                                                                                                                  |
| Ripple Current @ Low Frequency     | 5.1A @ 120Hz               | Ripple Current @ High Frequency | 7.65A @ 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) | 89 mOhm @ 120Hz            | Detailed Description            | 1100µF 500V Aluminum Electrolytic Capacitors Radial, Can - Screw Terminals 89 mOhm @ 120Hz 2000 Hrs @ 85°C                                           |
| Capacitance                        | 1100µF                     | 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 1087 pieces of Cornell Dubilier Electronics CGS112T500U5L 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="#">CGS112U150R4C</a><br>Description: CAP ALUM 1100UF 150V SCREW        | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGS104U030X5L</a><br>Description: CAP ALUM 100000UF 30V SCREW       | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGS113U150W4C</a><br>Description: CAP ALUM 11000UF 150V SCREW       | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGS105U6R3X5L</a><br>Description: CAP ALUM 1F 6.3V SCREW            | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGS104U050X8L</a><br>Description: CAP ALUM 100000UF 50V SCREW       | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGS105U7R5X5R</a><br>Description: CAP ALUM 1F 7.5V SCREW            | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGS112T450X4C</a><br>Description: CAP ALUM 1100UF 450V SCREW        | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGS114U025X5C</a><br>Description: CAP ALUM 110000UF 25V SCREW       | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGS112T500V4L</a><br>Description: CAP ALUM 1100UF 500V SCREW        | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGS105UGX8L6PH</a><br>Description: CAP ALUM 1F -10%, +75% 20V SCREW | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGS104U075X5L</a><br>Description: CAP ALUM 100000UF 75V SCREW       | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGS112T400V3C</a><br>Description: CAP ALUM 1100UF 400V SCREW        | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGS105U020X8L</a><br>Description: CAP ALUM 1F -10%, +75% 20V SCREW  | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGS105UGX8L6PD</a><br>Description: CAP ALUM 1F -10%, +75% 20V SCREW | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGS112U150R2C</a><br>Description: CAP ALUM 1100UF 150V SCREW        | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGS114U016W4C</a><br>Description: CAP ALUM 110000UF 16V SCREW       | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGS114U010W3L</a><br>Description: CAP ALUM 110000UF 10V SCREW       | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGS114U025X5L</a><br>Description: CAP ALUM 110000UF 25V SCREW       | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGS113U040V3C</a><br>Description: CAP ALUM 11000UF 40V SCREW        | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGS114U040V5L</a><br>Description: CAP ALUM 110000UF 40V SCREW       | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |

| Related keywords for CGS112T500U5L         |                                |                                                  |                     |
|--------------------------------------------|--------------------------------|--------------------------------------------------|---------------------|
| Cornell Dubilier Electronics CGS112T500U5L | CGS112T500U5L distributor      | CGS112T500U5L supplier                           | CGS112T500U5L price |
| CGS112T500U5L download datasheet           | CGS112T500U5L datasheet        | CGS112T500U5L stock                              | buy CGS112T500U5L   |
| Cornell Dubilier Electronics CGS112T500U5L | Cornell Dubilier CGS112T500U5L | Cornell Dubilier Electronics (CDE) CGS112T500U5L |                     |