

CGO183M005L





**Part Number:** [CGO183M005L](#)

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

**Description:** CAP ALUM 18000UF 20% 5V SCREW

**Data sheet:**  [CGO Type](#)

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

**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                               |                                 |                                                                                                           |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|---------------------------------|-----------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | CGO183M005L                   | Manufacturer                    | <a href="#">Cornell Dubilier Electronics</a>                                                              |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | CAP ALUM 18000UF 20% 5V SCREW | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 3035 pcs                      | Data sheet                      | <a href="#">CGO Type</a>                                                                                  |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Capacitors</a>    | Voltage - Rated                 | 5V                                                                                                        |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | ±20%                          | Surface Mount Land Size         | -                                                                                                         |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1.375" Dia (34.93mm)          | Series                          | CGO                                                                                                       |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 8.232A @ 120Hz                | Ripple Current @ High Frequency | 9.8A @ 20kHz                                                                                              |
| 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.                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1000 Hrs @ 85°C               | Lead Spacing                    | -                                                                                                         |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Lead free / RoHS Compliant    | Height - Seated (Max)           | 2.125" (53.98mm)                                                                                          |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                                                               | 16 mOhm @ 120Hz               | Detailed Description            | 18000µF 5V Aluminum Electrolytic Capacitors Radial, Can - Screw Terminals 16 mOhm @ 120Hz 1000 Hrs @ 85°C |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 18000µF                       | Applications                    | General Purpose                                                                                           |
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| RELATED PRODUCTS                                                                  |                                                                                    |                                                             |                     |
|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">CGO203M020L</a><br>Description: CAP ALUM 20000UF 20% 20V SCREW  | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGO223M016L</a><br>Description: CAP ALUM 22000UF 20% 16V SCREW  | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGO143M035L</a><br>Description: CAP ALUM 14000UF 20% 35V SCREW  | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGO143M010L</a><br>Description: CAP ALUM 14000UF 20% 10V SCREW  | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGO273M020L</a><br>Description: CAP ALUM 27000UF 20% 20V SCREW  | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGO213M7R5L</a><br>Description: CAP ALUM 21000UF 20% 7.5V SCREW | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGO282M055L</a><br>Description: CAP ALUM 2800UF 20% 55V SCREW   | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGO273M7R5L</a><br>Description: CAP ALUM 27000UF 20% 7.5V SCREW | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGO163M020L</a><br>Description: CAP ALUM 16000UF 20% 20V SCREW  | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGO103M055L</a><br>Description: CAP ALUM 10000UF 20% 55V SCREW  | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGO143M016L</a><br>Description: CAP ALUM 14000UF 20% 16V SCREW  | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGO143M028L</a><br>Description: CAP ALUM 14000UF 20% 28V SCREW  | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGO193M010L</a><br>Description: CAP ALUM 19000UF 20% 10V SCREW  | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGO223M020L</a><br>Description: CAP ALUM 22000UF 20% 20V SCREW  | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGO333M7R5L</a><br>Description: CAP ALUM 33000UF 20% 7.5V SCREW | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGO153M7R5L</a><br>Description: CAP ALUM 15000UF 20% 7.5V SCREW | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGO123M020L</a><br>Description: CAP ALUM 12000UF 20% 20V SCREW  | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGO183M016L</a><br>Description: CAP ALUM 18000UF 20% 16V SCREW  | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGO103M035L</a><br>Description: CAP ALUM 10000UF 20% 35V SCREW  | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CGO103M045L</a><br>Description: CAP ALUM 10000UF 20% 45V SCREW  | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |

Related keywords for **CGO183M005L**

|                                          |                              |                                                |                   |
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