

CGH772T450X8L



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CORNELL  
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ENERGIZING IDEAS

Part Number:

CGH772T450X8L

Manufacturer:

Cornell Dubilier Electronics

Description:

CAP ALUM 7700UF 450V SCREW

Data sheet:

 [CGH Type](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

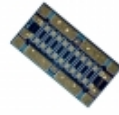
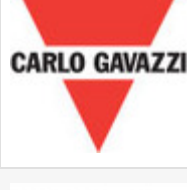
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                  |                            |                                 |                                                                                                              |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|---------------------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                        | CGH772T450X8L              | Manufacturer                    | <a href="#">Cornell Dubilier Electronics</a>                                                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                        | CAP ALUM 7700UF 450V SCREW | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                 | 379 pcs                    | Data sheet                      | <a href="#">CGH Type</a>                                                                                     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Capacitors</a> | Voltage - Rated                 | 450V                                                                                                         |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                          | -10%, +50%                 | Surface Mount Land Size         | -                                                                                                            |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                   | 3.000" Dia (76.20mm)       | Series                          | CGH                                                                                                          |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                     | 18.2A @ 120Hz              | Ripple Current @ High Frequency | 22.386A @ 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.                                                                                                                                                                                                                                                                                                                                                                                                                   | 1000 Hrs @ 85°C            | Lead Spacing                    | -                                                                                                            |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                     | Lead free / RoHS Compliant | Height - Seated (Max)           | 8.625" (219.08mm)                                                                                            |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                 | 17.3 mOhm @ 120Hz          | Detailed Description            | 7700µF 450V Aluminum Electrolytic Capacitors Radial, Can - Screw Terminals 17.3 mOhm @ 120Hz 1000 Hrs @ 85°C |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                        | 7700µF                     | Applications                    | General Purpose                                                                                              |
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| RELATED PRODUCTS                                                                   |                                                                                 |                                                             |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|-------------------------------------------------------------|----------------|
|  | Part#: <a href="#">CGH782T350X5L</a><br>Description: CAP ALUM 7800UF 350V SCREW | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGH702T250W4L</a><br>Description: CAP ALUM 7000UF 250V SCREW | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGHDP105</a><br>Description: DISPLAY BOARD HMI 1050          | Manufacturers: <a href="#">Carlo Gavazzi</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">CGH60060D-GP4</a><br>Description: RF MOSFET HEMT 28V DIE     | Manufacturers: <a href="#">Cree Wolfspeed</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">CGH602T350X4L</a><br>Description: CAP ALUM 6000UF 350V SCREW | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGH901T500V3L</a><br>Description: CAP ALUM 900UF 500V SCREW  | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGHCB105</a><br>Description: CONNECTION BOARD HMI 1050       | Manufacturers: <a href="#">Carlo Gavazzi</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">CGH60120D-GP4</a><br>Description: RF MOSFET HEMT 28V DIE     | Manufacturers: <a href="#">Cree Wolfspeed</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">CGH742T250X3L</a><br>Description: CAP ALUM 7400UF 250V SCREW | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGHMA045</a><br>Description: MAIN BOARD HMI 450              | Manufacturers: <a href="#">Carlo Gavazzi</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">CGH60030D-GP4</a><br>Description: RF MOSFET HEMT 28V DIE     | Manufacturers: <a href="#">Cree Wolfspeed</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">CGH732T350X5L</a><br>Description: CAP ALUM 7300UF 350V SCREW | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGHBL155</a><br>Description: BACKLIGHT BOARD HMI 1550        | Manufacturers: <a href="#">Carlo Gavazzi</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">CGH621T450V2L</a><br>Description: CAP ALUM 620UF 450V SCREW  | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGHIO075</a><br>Description: I/O BOARD HMI 750               | Manufacturers: <a href="#">Carlo Gavazzi</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">CGH692T500X8L</a><br>Description: CAP ALUM 6900UF 500V SCREW | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGHIO045</a><br>Description: I/O BOARD HMI 450               | Manufacturers: <a href="#">Carlo Gavazzi</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">CGH902T250W5L</a><br>Description: CAP ALUM 9000UF 250V SCREW | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGHIO073</a><br>Description: I/O BOARD HMI 730               | Manufacturers: <a href="#">Carlo Gavazzi</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">CGH711T500V3C</a><br>Description: CAP ALUM 710UF 500V SCREW  | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |

|                                            |                                |                                                  |                     |
|--------------------------------------------|--------------------------------|--------------------------------------------------|---------------------|
| Related keywords for CGH772T450X8L         |                                |                                                  |                     |
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