

ECA-0JHG102B



**Part Number:** [ECA-0JHG102B](#)

**Manufacturer:** [Panasonic](#)

**Description:** CAP ALUM 1000UF 20% 6.3V RADIAL

**Data sheet:**  [NHG Series, Type A](#)

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

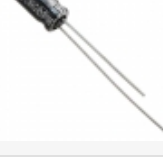
**Ship From:** Hong Kong

**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                                                                                                                                                                                                                                                                                                                                                                                                                                               | ECA-0JHG102B                                                              | Manufacturer                       | <a href="#">Panasonic</a>          |        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                               | CAP ALUM 1000UF 20% 6.3V RADIAL                                           | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant         |        |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                        | 479642 pcs                                                                | Data sheet                         | <a href="#">NHG Series, Type A</a> |        |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Capacitors</a>                                                | Voltage - Rated                    | 6.3V                               |        |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                 | ±20%                                                                      | Surface Mount Land Size            | -                                  |        |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                          | 0.315" Dia (8.00mm)                                                       | Series                             | NHG                                |        |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                            | 380mA @ 120Hz                                                             | Ripple Current @ High Frequency    | 437mA @ 100kHz                     |        |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                                   | -                                                                         | Polarization                       | Polar                              |        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Tape & Box (TB)                                                           | Package / Case                     | Radial, Can                        |        |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                               | ECA0JHG102B                                                               | Operating Temperature              | -55°C ~ 105°C                      |        |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                             | Through Hole                                                              | Moisture Sensitivity Level (MSL)   | 1 (Unlimited)                      |        |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                           | 15 Weeks                                                                  | Lifetime @ Temp.                   | 1000 Hrs @ 105°C                   |        |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                              | 0.197" (5.00mm)                                                           | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant         |        |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                     | 0.492" (12.50mm)                                                          | ESR (Equivalent Series Resistance) | -                                  |        |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                      | 1000μF 6.3V Aluminum Electrolytic Capacitors Radial, Can 1000 Hrs @ 105°C |                                    | Capacitance                        | 1000μF |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                              | General Purpose                                                           |                                    |                                    |        |
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| RELATED PRODUCTS                                                                   |                                                                                      |                                                                 |                     |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">ECA-0JHG103</a><br>Description: CAP ALUM 10000UF 20% 6.3V RADIAL  | Manufacturers: <a href="#">Panasonic</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ECA-0JHG221</a><br>Description: CAP ALUM 220UF 20% 6.3V RADIAL    | Manufacturers: <a href="#">Panasonic</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ECA-0183</a><br>Description: BUSBARS                              | Manufacturers: <a href="#">Agastat Relays / TE Connectivity</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ECA-0014</a><br>Description: BACKSHELLS                           | Manufacturers: <a href="#">Agastat Relays / TE Connectivity</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ECA-0JHG1011</a><br>Description: CAP ALUM 100UF 20% 6.3V RADIAL   | Manufacturers: <a href="#">Panasonic</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ECA-0133</a><br>Description: OTHER ACCESSORIES                    | Manufacturers: <a href="#">Agastat Relays / TE Connectivity</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ECA-0217</a><br>Description: BACKSHELLS                           | Manufacturers: <a href="#">Agastat Relays / TE Connectivity</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ECA-0JHG222</a><br>Description: CAP ALUM 2200UF 20% 6.3V RADIAL   | Manufacturers: <a href="#">Panasonic</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ECA-0030</a><br>Description: I/O CONN                             | Manufacturers: <a href="#">Agastat Relays / TE Connectivity</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ECA-0JHG2211</a><br>Description: CAP ALUM 220UF 20% 6.3V RADIAL   | Manufacturers: <a href="#">Panasonic</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ECA-0JHG101</a><br>Description: CAP ALUM 100UF 20% 6.3V RADIAL    | Manufacturers: <a href="#">Panasonic</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ECA-0JHG102BJ</a><br>Description: CAP ALUM 1000UF 20% 6.3V RADIAL | Manufacturers: <a href="#">Panasonic</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ECA-0JHG223</a><br>Description: CAP ALUM 22000UF 20% 6.3V RADIAL  | Manufacturers: <a href="#">Panasonic</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ECA-0JHG101B</a><br>Description: CAP ALUM 100UF 20% 6.3V RADIAL   | Manufacturers: <a href="#">Panasonic</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ECA-0JHG221B</a><br>Description: CAP ALUM 220UF 20% 6.3V RADIAL   | Manufacturers: <a href="#">Panasonic</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ECA-0JHG102</a><br>Description: CAP ALUM 1000UF 20% 6.3V RADIAL   | Manufacturers: <a href="#">Panasonic</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ECA-0013</a><br>Description: I/O CONN                             | Manufacturers: <a href="#">Agastat Relays / TE Connectivity</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ECA-0JHG153</a><br>Description: CAP ALUM 15000UF 20% 6.3V RADIAL  | Manufacturers: <a href="#">Panasonic</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ECA-0JHG103B</a><br>Description: CAP ALUM 10000UF 20% 6.3V RADIAL | Manufacturers: <a href="#">Panasonic</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ECA-0JHG222B</a><br>Description: CAP ALUM 2200UF 20% 6.3V RADIAL  | Manufacturers: <a href="#">Panasonic</a>                        | <a href="#">RFQ</a> |

Related keywords for ECA-0JHG102B

|                                                 |                                            |                                                     |                                                    |
|-------------------------------------------------|--------------------------------------------|-----------------------------------------------------|----------------------------------------------------|
| Panasonic ECA-0JHG102B                          | ECA-0JHG102B distributor                   | ECA-0JHG102B supplier                               | ECA-0JHG102B price                                 |
| ECA-0JHG102B download datasheet                 | ECA-0JHG102B datasheet                     | ECA-0JHG102B stock                                  | buy ECA-0JHG102B                                   |
| Panasonic ECA-0JHG102B                          | Panasonic - Consumer Division ECA-0JHG102B | Panasonic - Consumer Electronics Corp. ECA-0JHG102B | Panasonic Battery Group ECA-0JHG102B               |
| Panasonic Electronic Components - Semiconductor | Panasonic - ATG ECA-0JHG102B               | Panasonic - BSG ECA-0JHG102B                        | Panasonic Electric Works - ACSD ECA-0JHG102B       |
| Pr ECA-0JHG102B                                 | Panasonic Electric Works ECA-0JHG102B      | Panasonic Electronic Components ECA-0JHG102B        | Panasonic - DTG ECA-0JHG102B                       |
| Panasonic Semiconductor ECA-0JHG102B            |                                            |                                                     | Panasonic Industrial Automation Sales ECA-0JHG102B |

