

ECA-0JHG101



**Part Number:** [ECA-0JHG101](#)

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

**Description:** CAP ALUM 100UF 20% 6.3V RADIAL

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

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

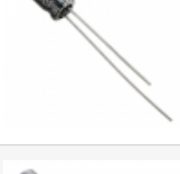
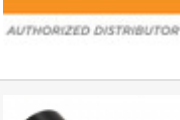
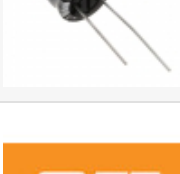
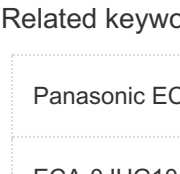
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy ECA-0JHG101 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                          |                                    |                                    |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|------------------------------------|------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                      | ECA-0JHG101                                                              | Manufacturer                       | <a href="#">Panasonic</a>          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                      | CAP ALUM 100UF 20% 6.3V RADIAL                                           | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1275991 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                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.197" Dia (5.00mm)                                                      | Series                             | NHG                                |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                   | 91mA @ 120Hz                                                             | Ripple Current @ High Frequency    | 136.5mA @ 100kHz                   |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                                          | -                                                                        | Polarization                       | Polar                              |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Bulk                                                                     | Package / Case                     | Radial, Can                        |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                      | ECA0JHG101<br>P5505                                                      | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 0.079" (2.00mm)                                                          | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant         |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                            | 0.472" (12.00mm)                                                         | ESR (Equivalent Series Resistance) | -                                  |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                             | 100µF 6.3V Aluminum Electrolytic Capacitors Radial, Can 1000 Hrs @ 105°C |                                    |                                    |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                     | General Purpose                                                          |                                    |                                    |
| <div>Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Panasonic series electronic components. We have 1275991 pieces of Panasonic ECA-0JHG101 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.</div> <div>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a></div> |                                                                          |                                    |                                    |

| RELATED PRODUCTS                                                                   |                                                                                      |                                                                 |     |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------------------------------------------------------|-----|
|  | Part#: <a href="#">ECA-0183</a><br>Description: BUSBARS                              | Manufacturers: <a href="#">Agastat Relays / TE Connectivity</a> | RFQ |
|  | Part#: <a href="#">ECA-0JHG221I</a><br>Description: CAP ALUM 220UF 20% 6.3V RADIAL   | Manufacturers: <a href="#">Panasonic</a>                        | RFQ |
|  | Part#: <a href="#">ECA-0014</a><br>Description: BACKSHELLS                           | Manufacturers: <a href="#">Agastat Relays / TE Connectivity</a> | RFQ |
|  | Part#: <a href="#">ECA-0217</a><br>Description: BACKSHELLS                           | Manufacturers: <a href="#">Agastat Relays / TE Connectivity</a> | RFQ |
|  | Part#: <a href="#">ECA-0JHG103B</a><br>Description: CAP ALUM 10000UF 20% 6.3V RADIAL | Manufacturers: <a href="#">Panasonic</a>                        | RFQ |
|  | Part#: <a href="#">ECA-0JHG222B</a><br>Description: CAP ALUM 2200UF 20% 6.3V RADIAL  | Manufacturers: <a href="#">Panasonic</a>                        | RFQ |
|  | Part#: <a href="#">ECA-0JHG101I</a><br>Description: CAP ALUM 100UF 20% 6.3V RADIAL   | Manufacturers: <a href="#">Panasonic</a>                        | RFQ |
|  | Part#: <a href="#">ECA-0JHG221B</a><br>Description: CAP ALUM 220UF 20% 6.3V RADIAL   | Manufacturers: <a href="#">Panasonic</a>                        | RFQ |
|  | Part#: <a href="#">ECA-0012</a><br>Description: I/O CONN                             | Manufacturers: <a href="#">Agastat Relays / TE Connectivity</a> | RFQ |
|  | Part#: <a href="#">ECA-0JHG153</a><br>Description: CAP ALUM 15000UF 20% 6.3V RADIAL  | Manufacturers: <a href="#">Panasonic</a>                        | RFQ |
|  | Part#: <a href="#">ECA-0013</a><br>Description: I/O CONN                             | Manufacturers: <a href="#">Agastat Relays / TE Connectivity</a> | RFQ |
|  | Part#: <a href="#">ECA-0JHG222</a><br>Description: CAP ALUM 2200UF 20% 6.3V RADIAL   | Manufacturers: <a href="#">Panasonic</a>                        | RFQ |
|  | Part#: <a href="#">ECA-0030</a><br>Description: I/O CONN                             | Manufacturers: <a href="#">Agastat Relays / TE Connectivity</a> | RFQ |
|  | Part#: <a href="#">ECA-0JHG102</a><br>Description: CAP ALUM 1000UF 20% 6.3V RADIAL   | Manufacturers: <a href="#">Panasonic</a>                        | RFQ |
|  | Part#: <a href="#">ECA-0JHG221</a><br>Description: CAP ALUM 220UF 20% 6.3V RADIAL    | Manufacturers: <a href="#">Panasonic</a>                        | RFQ |
|  | Part#: <a href="#">ECA-0JHG101B</a><br>Description: CAP ALUM 100UF 20% 6.3V RADIAL   | Manufacturers: <a href="#">Panasonic</a>                        | RFQ |
|  | Part#: <a href="#">ECA-0JHG102B</a><br>Description: CAP ALUM 1000UF 20% 6.3V RADIAL  | Manufacturers: <a href="#">Panasonic</a>                        | RFQ |
|  | Part#: <a href="#">ECA-0JHG103</a><br>Description: CAP ALUM 10000UF 20% 6.3V RADIAL  | Manufacturers: <a href="#">Panasonic</a>                        | RFQ |
|  | Part#: <a href="#">ECA-0133</a><br>Description: OTHER ACCESSORIES                    | Manufacturers: <a href="#">Agastat Relays / TE Connectivity</a> | RFQ |
|  | Part#: <a href="#">ECA-0JHG102BJ</a><br>Description: CAP ALUM 1000UF 20% 6.3V RADIAL | Manufacturers: <a href="#">Panasonic</a>                        | RFQ |

Related keywords for ECA-0JHG101

|                                                 |                                           |                                                    |                                                   |
|-------------------------------------------------|-------------------------------------------|----------------------------------------------------|---------------------------------------------------|
| Panasonic ECA-0JHG101                           | ECA-0JHG101 distributor                   | ECA-0JHG101 supplier                               | ECA-0JHG101 price                                 |
| ECA-0JHG101 download datasheet                  | ECA-0JHG101 datasheet                     | ECA-0JHG101 stock                                  | buy ECA-0JHG101                                   |
| Panasonic ECA-0JHG101                           | Panasonic - Consumer Division ECA-0JHG101 | Panasonic - Consumer Electronics Corp. ECA-0JHG101 | Panasonic Battery Group ECA-0JHG101               |
|                                                 |                                           |                                                    | Panasonic Electric Works - ACSD ECA-0JHG101       |
| Panasonic Electronic Components - Semiconductor | Panasonic - ATG ECA-0JHG101               | Panasonic - BSG ECA-0JHG101                        | Panasonic - DTG ECA-0JHG101                       |
| Pr ECA-0JHG101                                  | Panasonic Electric Works ECA-0JHG101      | Panasonic Electronic Components ECA-0JHG101        | Panasonic Industrial Automation Sales ECA-0JHG101 |
| Panasonic Semiconductor ECA-0JHG101             |                                           |                                                    |                                                   |

