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## EEEHA1H101UP : Aluminum Electrolytic Capacitors (Surface Mount Type)

Product : Aluminum Electrolytic Capacitors (Surface Mount Type)  
 Series/Type : HA  
 Parts no : EEEHA1H101UP **NRFND**

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## Specification





| Item                                   | Performance characteristics               |
|--|---|
| Body shape                             | Surface mount type (vertical mount style) |
| Polarity type                          | Polar                                     |
| Rated voltage (V)                      | 50.00                                     |
| Capacitance (µF)                       | 100.00                                    |
| Tolerance on capacitance (%)           | -20 - 20                                  |
| Tangent of loss angle (max.)           | 0.12                                      |
| Leakage current (max.) (µA)            | 50.0                                      |
| Category temperature range (°C)        | -40 - 105                                 |
| Body diameter (mm)                     | 8.0                                       |
| Body length (mm)                       | 10.2                                      |
| Lead (terminal) pitch (mm)             | -   |
| Rated ripple current-1 (freq.) (Hz)    | 120                                       |
| Rated ripple current-1 (mA)            | 110.0                                     |
| Rated ripple current-1 (unit)          | mArms                                     |
| Rated ripple current-2(freq.) (Hz)     | -   |
| Rated ripple current-2 (mA)            | -   |
| Rated ripple current-2(unit)           | -   |
| Impedance-1 (frequency) (Hz)           | -   |
| Impedance-1 (max. value) (mΩ)          | -   |
| E.S.R.-1 (frequency) (Hz)              | -   |
| E.S.R.-1 (max. value) (mΩ)             | -   |
| Endurance (h)                          | 1000                                      |
| Forming & packaging feature            | Embossed carrier taping (reel packing)    |
| Appearance                             | Sheathless (metal case)                   |
| Quantity (min. packaging unit) (piece) | 500                                       |
| Weight (Typ.) (g)                      | -   |

## Documents

## [Catalog/Datasheet]

-  Datasheet(776KB)
-  Products Catalog (Surface Mount Type Aluminum Electrolytic)(11326KB)



## [Product Specifications]

-  Recommended soldering condition(326KB)
-  Packaging Specifications(289KB)
-  Product system(139KB)
-  Explanation of Part Numbers(236KB)

## [Safety / Environmental information]

-  Letter for Certificate of Compliance to EU RoHS Directive (EEEHA1H101UP)
-  Report of Confirmation of EU REACH (EEEHA1H101UP)
-  Letter for Certificate of Compliance to EU RoHS Directive (HA)
-  Report of Confirmation of EU REACH (HA)
-  Safety Precautions(469KB)
-  Packaging material list (for Italy) (301KB)

## [Other]

-  Certification by public institutions(ISO,IATF)
-  Country of Origin(156KB)

## Buy or Sample

| Panasonic part number | Stock | Buy or Sample  | Distributor            | Location | Date       |
|-----------------------|-------|--|------------------------|----------|------------|
| EEEHA1H101UP          | 3,080 |  Purchase | Anglia Components Ltd. | Europe   | 04/26/2022 |

 Before using our products