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EEE1AA101WR : Aluminum Electrolytic Capacitors (Surface Mount Type)

Product : Aluminum Electrolytic Capacitors (Surface Mount Type)
 Series/Type : S
 Parts no : EEE1AA101WR **NRFND**



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CAD Data Download 

 Notes for using technical information

Specification





Item	Performance characteristics
Body shape	Surface mount type (vertical mount style)
Polarity type	Polar
Rated voltage (V)	10.00
Capacitance (μF)	100.00
Tolerance on capacitance (%)	-20 - 20
Tangent of loss angle (max.)	0.30
Leakage current (max.) (μA)	10.0
Category temperature range (°C)	-40 - 85
Body diameter (mm)	5.0
Body length (mm)	5.4
Lead (terminal) pitch (mm)	-
Rated ripple current-1 (freq.) (Hz)	120
Rated ripple current-1 (mA)	54.0
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)	1000
Weight (Typ.) (g)	-

Documents

[Catalog/Datasheet]

-  Datasheet(918KB)
-  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 (EEE1AA101WR)
-  Report of Confirmation of EU REACH (EEE1AA101WR)
-  Letter for Certificate of Compliance to EU RoHS Directive (S)
-  Report of Confirmation of EU REACH (S)
-  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
EEE-1AA101WR	31,042	Purchase 	Digi-Key Electronics	North America	04/28/2022

 Before using our products