Panasonic = > business = > Industrial Devices & Solutions > Products > Capacitors > Aluminum Electrolytic Capacitors > lytic Capacitors (Surface Mount Type) > Models > EEEHA1J470UP

Q Search keyword

Search

Parametric

Buy or Sample

EEEHA1J470UP: Aluminum Electrolytic Capacitors (Surface Mount Type)

Performance characteristics

: Aluminum Electrolytic Capacitors (Surface Mount Type)

Series/Type

: EEEHA1J470UP NRFND Parts no



✓ Notes for using technical information

Buy or Sample≽

CAD Data Download D

Specification

Item

Body shape	Surface mount type (vertical mount style)
Polarity type	Polar
Rated voltage (V)	63.00
Capacitance (µF)	47.00
Tolerance on capacitance (%)	-20 - 20
Tangent of loss angle (max.)	0.18
Leakage current (max.) (μA)	29.6
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)	45.0
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) (m Ω)	-
E.S.R1 (frequency) (Hz)	-
E.S.R1 (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 (EEEHA1J470UP)
- Report of Confirmation of EU REACH (EEEHA1J470UP)
- 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

Status: >> Searching for inventory now...

✓ Before using our products