

Johanson Product Information for ACDD501W103M2NT001B

Johanson Company: Johanson Dielectrics inc.

Product Release Date: 02 January, 2006

Deprecated P/N: 501R18W103MT6-****-AC

Web Page Link:

<https://www.johansondielectrics.com/ac-power-capacitors>

Datasheet Date: 03-02-2024

Description: AC Power Capacitors, 1206, X7R cap, 500.0V, 0.01 μ F \pm 20% cap, Ni/SnPb cap, Bulk cap

Size for Capacitors (EIA): 1206

Thickness (Max): 0.067

Life Cycle Stage: Active - Production

Thickness (Min): 0.000

Schedule B: 8532

End Band (Min):

ECCN: EAR99

End Band (Max):

RoHS Compliance: No

Length (Min): 0.115

Product Family: Capacitors

Length (Max): 0.135

Product Subfamily: Capacitors AC Power

Width (Min): 0.052

Capacitance Value: 0.010

Width (Max): 0.072

Cap Unit of Meas: μ F

Packaged Weight (lb) Arm: 0.00

Tolerance: \pm 20%

Packaging: Bulk

Voltage: 500.0

Operating Temp Range: -55°C to +125°C

Dielectric Temp Coefficient: X7R

Storage Temp Range (Packaged): -65°C to +125°C

Termination: 6

Storage Temp Range (Non Operating): +5°C to +40°C with RH 20% to 70%

Marking: EIA Mark