

Johanson Product Information for ACDD501G560M2NT001B

Johanson Company: Johanson Dielectrics inc.

Deprecated P/N: 501R18N560MT6-****-AC

Datasheet Date: 05-29-2023

Description: AC Power Capacitors, 1206, NP0/C0G cap, 500.0V, 56.00pF±20% cap, Ni/SnPb cap, Bulk cap

Life Cycle Stage: Active - Production

AEC Q200 Qualified: No

Schedule B: 8532.24.0020

Harmonization Code: 8532.24.00.20

ITAR: No

ECCN: EAR99

RoHS Compliance: No

REACH: Yes

Product Family: Capacitors

Product Subfamily: AC Power Capacitors

Capacitance Value: 56.000

Cap Unit of Meas: pF

Tolerance: ±20%

Voltage: 500

Dielectric Temp Coefficient: NP0/C0G

Termination: Ni/SnPb

Marking: EIA Mark

Product Release Date: 02 January, 2006

Web Page Link:

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

Size for Capacitors (EIA): 1206

NCNR: Yes

Thickness (Max): 0.067

End Band (Min): 0.010

End Band (Max): 0.030

Standard Item: No

Length (Min): 0.115

Length (Max): 0.135

Width (Min): 0.052

Width (Max): 0.072

Packaging: Bulk

Operating Temp Range: -55°C to +125°C

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

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