

Johanson Company: Johanson Dielectrics inc.

Product Release Date: 02 January, 2006

Deprecated P/N: 202R18W122JV6+AQ-****-AC

Web Page Link:

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

Datasheet Date: 04-23-2024

Description: AC Power Capacitors, 1206, X7R cap, 2,000.0V, 1,200.00pF±5% cap, Ni/Sn (RoHS) cap, Bulk cap, AEC Q200 Qualified

Size for Capacitors (EIA): 1206

Thickness (Max): 0.067

Life Cycle Stage: Active - Production

End Band (Min):

AEC Q200 Qualified: 1

End Band (Max):

Schedule B: 8532

Standard Item: 1

ECCN: EAR99

Lead Time Typical (Weeks)*:

*This can vary significantly so it is important to obtain a quotation with lead time for production planning purposes. 9

RoHS Compliance: Yes, RoHS 10/10

REACH: 1

Length (Min): 0.115

Product Family: Capacitors

Length (Max): 0.135

Product Subfamily: Capacitors AC Power

Width (Min): 0.052

Capacitance Value: 1200.000

Width (Max): 0.072

Cap Unit of Meas: pF

Packaging: Bulk

Tolerance: ±5%

Operating Temp Range: -55°C to +125°C

Voltage: 2000.0

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

Dielectric Temp Coefficient: X7R

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

Termination: 68

Marking: EIA Mark