

Johanson Company: Johanson Dielectrics inc.

Product Release Date: 02 January, 2006

Deprecated P/N: 202R18W681KT4-****-AC

Web Page Link:

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

Datasheet Date: 04-26-2024

Description: AC Power Capacitors, 1206, X7R cap, 2,000.0V, 680.00pF \pm 10% cap, Ni/SnPb cap, Bulk cap

Size for Capacitors (EIA): 1206

NCNR: 1

Life Cycle Stage: Active - Production

Thickness (Max): 0.067

Schedule B: 8532

End Band (Min):

ECCN: EAR99

End Band (Max):

RoHS Compliance: No

Lead Time Typical (Weeks)*:

*This can vary significantly so it is important to obtain a quotation with lead time for production planning purposes. 11

REACH: 1

Product Family: Capacitors

Length (Min): 0.115

Product Subfamily: Capacitors AC Power

Length (Max): 0.135

Capacitance Value: 680.000

Width (Min): 0.052

Cap Unit of Meas: pF

Width (Max): 0.072

Tolerance: \pm 10%

Packaging: Bulk

Voltage: 2000.0

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: No Mark