



Johanson Product Information for ACDP631W822K2NT001E

Johanson Company: Johanson Dielectrics inc.

Product Release Date: 03 January, 2006

Deprecated P/N: 631R29W822KT6E-****-AC

Web Page Link:

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

Datasheet Date: 04-25-2024

Description: AC Power Capacitors, 1808, X7R cap,
630.0V, 8,200.00pF \pm 10% cap, Ni/SnPb cap, 7"
Reel Embossed Tape cap

Size for Capacitors (EIA): 1808

NCNR: 1

Life Cycle Stage: Active - Production

Thickness (Max): 0.085

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): 0.165

Product Subfamily: Capacitors AC Power

Length (Max): 0.205

Capacitance Value: 8200.000

Width (Min): 0.070

Cap Unit of Meas: pF

Width (Max): 0.090

Tolerance: \pm 10%

Packaging: 7" Reel Embossed Tape

Voltage: 630.0

Packaging Qty: 2000

Dielectric Temp Coefficient: X7R

Operating Temp Range: -55°C to +125°C

Termination: 6

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

Marking: EIA Mark

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