



Johanson Product Information for ACDD631W153K1GV001B

Johanson Company: Johanson Dielectrics inc. Product Release Date: 02 January, 2006

Deprecated P/N: 631R18W153KV4-****-AC

Datasheet Date: 04-18-2024

Description: AC Power Capacitors, 1206, X7R,

630.0V, 0.015µF±10%, Ni/Sn (RoHS), Bulk

Life Cycle Stage: Active - Production

Schedule B: 8532

ECCN: EAR99

RoHS Compliance: Yes, RoHS 10/10

REACH: 1

Product Family: Capacitors

Product Subfamily: Capacitors AC Power

Capacitance Value: 0.015

Cap Unit of Meas: µF

Tolerance: ±10%

Voltage: 630.0

Dielectric Temp Coefficient: X7R

Termination: 68

Marking: No Mark

Web Page Link:

https://www.johansondielectrics.com/ac-power-

capacitors

Size for Capacitors (EIA): 1206

Thickness (Max): 0.067

End Band (Min):

End Band (Max):

Standard Item: 1

Lead Time Typical (Weeks)*:

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

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): -65°C to

+125°C

Storage Temp Range (Non Operating): +5°C to

+40°C with RH 20% to 70%