

# Johanson Part Number ACDV202W183K2NT001E

Johanson Part Number:  
ACDV202W183K2NT001E

Johanson Company: JDI

Legacy P/N:  
202S49W183KT6E-\*\*\*\*-AC

Size for Capacitors (EIA):  
1825

Description: Capacitors AC  
Power, 1825, X7R, 2,000.0V,  
0.018 $\mu$ F $\pm$ 10%, Ni/SnPb, 7"  
Reel Embossed Tape

Specification Number: None

Life Cycle Stage: Active

NCNR: Yes

AEC Q200 Qualified: No

Thickness (Max): 0.140

Schedule B: 8532

Thickness (Min): None

ITAR: No

End Band(Min): 0.01

ECCN: EAR99

End Band (max): 0.040

RoHS Compliance: No

Standard Item: No

REACH: Yes

Lead Time Typical (Weeks)\*:  
12

Country of Origin: None

Length (Min): 0.170

Product Family: Capacitors

Length (Max): 0.190

Product Subfamily:  
Capacitors AC Power

Width (Min):0.240

Capacitance Value: 0.018

Width (Max): 0.260

Cap Unit of Meas:  $\mu$ F

Part Weight (mg): None

Tolerance:  $\pm$ 10%

Packaged Width (lb) Arm:  
None

Voltage: 2000.0

Packaging: 7" Reel  
Embossed Tape

Dielectric Temp Coefficient:  
X7R

Packaging Qty: None

Termination: 6

Operating Temp Range:  
-55°C to +125°C

Marking: EIA Mark

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

Product Release Date: Jan.  
10, 2006, 8 a.m.

Storage Temp Range (None  
Operating): +5°C to +40°C  
with RH 20% to 70%

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

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

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