## Johanson Part Number ACDP501W823K2NT001B

Johanson Part Number: ACDP501W823K2NT001B	Johanson Company: JDI
Legacy P/N: 501R29W823KT6-***-AC	Size for Capacitors (EIA): 1808
Description: AC Power Capacitors, 1808, X7R, 500.0V, 0.082μF±10%, Ni/SnPb, Bulk	Specification Number: None
Life Cycle Stage: Active	NCNR: Yes
AEC Q200 Qualified: No	Thickness (Max): 0.085
Schedule B: 8532	Thickness (Min): None
ITAR: No	End Band(Min): 0.01
ECCN: EAR99	End Band (max): 0.030
RoHS Compliance: No	Standard Item: No
REACH: Yes	Lead Time Typical (Weeks)*: 12
Country of Origin: None	Length (Min): 0.165
Product Family: Capacitors	Length (Max): 0.205
Product Subfamily: Capacitors AC Power	Width (Min):0.070
Capacitance Value: 0.082	Width (Max): 0.090
Cap Unit of Meas: μF	Part Weight (mg): None
Tolerance: ±10%	Packaged Width (lb) Arm: None
Voltage: 500.0	Packaging: Bulk
Dielectric Temp Coefficient:	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. 3, 2006, 8 a.m.	Storage Temp Range (None Operating): +5°C to +40°C with RH 20% to 70%

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

 $\begin{tabular}{ll} Web\ Page\ Link: $\underline{$https://www.johansondielectrics.com/ac-power-capacitors} \end{tabular}$ 

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