JOHANSON JOHANSON JOHANSON DIELECTRICS

Johanson Product Information for ACDF102G471M1NT001E

| Johanson Company: Johanson Dielectrics inc. | Product Release Date: 04 January, 2006 |
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| Deprecated P/N: 102S41N471MT4E-****-AC | Web Page Link: https://www.johansondielectrics.com/ac-power- capacitors |
| Datasheet Date: 04-26-2024 | |
| Description: AC Power Capacitors, 1210, NP0/C0G cap, 1,000.0V, 470.00pF±20% cap, Ni/SnPb cap, 7" Reel Embossed Tape cap | Size for Capacitors (EIA): 1210 |
| | NCNR: 1 |
| Life Cycle Stage: Active - Production | Thickness (Max): 0.080 |
| 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: 470.000 | Width (Min): 0.085 |
| Cap Unit of Meas: pF | Width (Max): 0.105 |
| Tolerance: ±20% | Packaged Weight (lb) Arm: 0.45 |
| Voltage: 1000.0 | Packaging: 7" Reel Embossed Tape |
| Dielectric Temp Coefficient: NP0/C0G | Operating Temp Range: -55°C to +125°C |
| Termination: 6 | Storage Temp Range (Packaged): -65°C to +125°C |
| Marking: No Mark | |
| | Storage Temp Range (Non Operating): +5°C to +40°C with RH 20% to 70% |