# Johanson Part Number HRFX501G683G3QA006C

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| Johanson Part Number: HRFX501G683G3QA006C | Johanson Company: JDI |
| Legacy P/N: 501T5DN683GR4C-250 | Size for Capacitors (EIA): 3945 |
| Description: Capacitors High-Temperature Radial 250°, 3945, NP0/C0G, 500.0V, 0.068µF±2%, Black Composite Case w/ Radial Wire (Ni/SnPb), Non-Conductive Bags | Specification Number: None |
| Life Cycle Stage: Under development - Can be forecasted (no orders accepted) | NCNR: No |
| AEC Q200 Qualified: No | Thickness (Max): 0.250 |
| Schedule B: 8532.24.00.60 | Thickness (Min): None |
| ITAR: No | End Band(Min): None |
| ECCN: EAR99 | End Band (max): None |
| RoHS Compliance: No | Standard Item: Yes |
| REACH: Yes | Lead Time Typical (Weeks)*: 20 |
| Country of Origin: MX or US | Length (Min): None |
| Product Family: Capacitors | Length (Max): 0.500 |
| Product Subfamily: Capacitors High-Temperature Radial 250° | Width (Min):None |
| Capacitance Value: 0.068 | Width (Max): 0.500 |
| Cap Unit of Meas: µF | Part Weight (mg): None |
| Tolerance: ±2% | Packaged Width (lb) Arm: None |
| Voltage: 500.0 | Packaging: Non-Conductive Bags |
| Dielectric Temp Coefficient: NP0/C0G | Packaging Qty: None |
| Termination: 127 | Operating Temp Range: -55°C to +250°C |
| Marking: Cap Code & Tol | Storage Temp Range (Packaged): -65°C to +250°C |
| Product Release Date: Feb. 9, 2006, 8 a.m. | Storage Temp Range (None Operating): +5°C to +40°C with RH 20% to 70% |
| Harmonization: 8532.24.00.60 | |

*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/200-c-rated-radial-leaded-capacitors

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