JOHANSON TECHNOLOGY DIELECTRICS

Johanson Company: Johanson Dielectrics inc.	Product Release Date: 02 January, 2006
Deprecated P/N: 251R18W473MF4-****-AC	Web Page Link:
Datasheet Date: 04-26-2024	https://www.johansondielectrics.com/ac-power- capacitors
Description: AC Power Capacitors, 1206, X7R, 250.0V, 0.047µF±20%, Polyterm Sn (RoHS), Bulk	Size for Capacitors (EIA): 1206
Life Cycle Stage: Active - Production	Thickness (Max): 0.067
Schedule B: 8532	End Band (Min):
ECCN: EAR99	End Band (Max):
RoHS Compliance: Yes, RoHS 10/10	Standard Item: 1
REACH: 1	Lead Time Typical (Weeks)*: *This can vary significantly so it is important to obtain a quotation with lead time for
Product Family: Capacitors	production planning purposes. 11
Product Subfamily: Capacitors AC Power	Length (Min): 0.115
Capacitance Value: 0.047	Length (Max): 0.135
Cap Unit of Meas: μF	Width (Min): 0.052
Tolerance: ±20%	Width (Max): 0.072
Voltage: 250.0	Packaging: Bulk
Dielectric Temp Coefficient: X7R	Operating Temp Range: -55°C to +125°C
Termination: 70	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%