Johanson Part Number E3ND500G684XZSL001F

Johanson Part Number: E3ND500G684XZSL001F	Johanson Company: JDI
Legacy P/N: 500E48N684ZN3C	Size for Capacitors (EIA): 38145
Description: Capacitors SMPS E-Series - 3 chips, 38145, NP0/C0G, 50V, 0.68µF+80%/-20%, Straight Leads, Packaged in Foam	Specification Number: None
Life Cycle Stage: Active	NCNR: No
AEC Q200 Qualified: No	Thickness (Max): 0.437
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: No
REACH: Yes	Lead Time Typical (Weeks)*: 24
Country of Origin: MX or US	Length (Min): None
Product Family: Capacitors	Length (Max): 1.503
Product Subfamily: Capacitors SMPS E-Series PME - 3 chips	Width (Min):None
Capacitance Value: 0.680	Width (Max): 0.472
Cap Unit of Meas: µF	Part Weight (mg): None
Tolerance: +80%/-20%	Packaged Width (lb) Arm: None
Voltage: 50.0	Packaging: Packaged in Foam
Dielectric Temp Coefficient: NP0/C0G	Packaging Qty: None
Termination: 7	Operating Temp Range: -55°C to +125°C
Marking: Special	Storage Temp Range (Packaged): -65°C to +125°C
Product Release Date: March 28, 2008, 7 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/switch-mode-ceramic-capacitors

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