Johanson Part Number E1HV500W685MZL1001F

Johanson Part Number: E1HV500W685MZL1001F	Johanson Company: JDI
Legacy P/N: 500E27W685ML3C	Size for Capacitors (EIA): 5980
Description: Capacitors SMPS E-Series - 1 chip, 5980, X7R, 50V, 6.8µF±20%, "L" Leads, Packaged in Foam	Specification Number: None
Life Cycle Stage: Active	NCNR: No
AEC Q200 Qualified: No	Thickness (Max): 0.150
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): 0.850
Product Subfamily: Capacitors SMPS E-Series PME - 1 chip	Width (Min):None
Capacitance Value: 6.800	Width (Max): 0.661
Cap Unit of Meas: µF	Part Weight (mg): None
Tolerance: ±20%	Packaged Width (lb) Arm: None
Voltage: 50.0	Packaging: Packaged in Foam
Dielectric Temp Coefficient: X7R	Packaging Qty: None
Termination: 88	Operating Temp Range: -55°C to +125°C
Marking: Special	Storage Temp Range (Packaged): -65°C to +125°C
Product Release Date: March 20, 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/switch-mode-ceramic-capacitors

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