

**Johanson Company: Johanson Technology inc.** Product Release Date: 03 January, 2006

Deprecated P/N: 251R14S130JV4T

Web Page Link:

<https://www.johansontechnology.com/R14S>

Datasheet Date: 06-04-2024

Size for Capacitors (EIA): 0603

Description: Capacitors High-Q MLC S-Series, 0603, Hi-Q NP0/C0G, 250V, 13pF±5%, Ni/Sn (RoHS), 7" Reel Paper Tape

Specification Number: 35S0118E

Life Cycle Stage: Active - Production

Thickness (Max): 0.035

Schedule B: 8532

Thickness (Min): 0.027

ECCN: EAR99

End Band (Min):

RoHS Compliance: Yes, RoHS 10/10

End Band (Max):

REACH: 1

Standard Item: 1

Country of Origin: US

Lead Time Typical (Weeks)\*:

\*This can vary significantly so it is important to obtain a quotation with lead time for production planning purposes. 8

Product Family: Capacitors

Length (Min): 0.056

Product Subfamily: Capacitors High-Q MLC S-Series

Length (Max): 0.068

Capacitance Value: 13.000

Width (Min): 0.026

Cap Unit of Meas: pF

Width (Max): 0.038

Tolerance: ±5%

Packaged Weight (lb) Arm: 0.35

Voltage: 250.0

Packaging: 7" Reel Paper Tape

Dielectric Temp Coefficient: Hi-Q NP0/C0G

Packaging Qty: 4000

Termination: 68

Operating Temp Range: -55°C to +150°C

Marking: No Mark

Storage Temp Range (Packaged): -65°C to +150°C



Storage Temp Range (Non Operating): +5°C to  
+40°C with RH 20% to 70%