

# NLW3-50

# NLW3-50 Information

www.om	Part Number Manufacturer Category Description Package	NLW3-50 Cornell Dubilier Electronics (CDE) Capacitors Aluminum Electrolytic Capacitors CAP ALUM 3UF 50V AXIAL Axial, Can For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



### NLW3-50 Specifications

Manufacturer Part Number	NLW3-50
Manufacturer	Cornell Dubilier Electronics (CDE)
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Axial, Can
Series	NLW
Capacitance	3μF
Tolerance	-10%, +75%
Voltage - Rated	50V
ESR (Equivalent Series Resistance)	67 Ohm @ 120Hz
Lifetime @ Temp.	1000 Hrs @ 105°C
Operating Temperature	-40°C ~ 105°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	30mA @ 120Hz
Ripple Current - High Frequency	34.5mA @ 10kHz
Impedance	-
Lead Spacing	-
Size / Dimension	0.280" Dia x 0.570" L (7.11mm x 14.49mm)
Height - Seated (Max)	-
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Axial, Can
	Report errors?

#### NLW3-50 Guarantees



#### Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about NLW3-50, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com