

# EFL-500ELL1R0MD05D

#### EFL-500ELL1R0MD05D Information

www.heisener.com	 EFL-500ELL1R0MD05D United Chemi-Con Capacitors Aluminum Electrolytic Capacitors CAP ALUM 1UF 20% 50V THRU HOLE Radial, 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.



## EFL-500ELL1R0MD05D Specifications

Manufacturer Part Number	EFL-500ELL1R0MD05D
Manufacturer	United Chemi-Con
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can
Series	FL
Capacitance	1µF
Tolerance	±20%
Voltage - Rated	50V
ESR (Equivalent Series Resistance)	-
Lifetime @ Temp.	3000 Hrs @ 105°C
Operating Temperature	$-40^{\circ}$ C ~ $105^{\circ}$ C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	3.6mA @ 120Hz
Ripple Current - High Frequency	18mA @ 100kHz
Impedance	19 Ohms
Lead Spacing	0.059" (1.50mm)
Size / Dimension	0.157" Dia (4.00mm)
Height - Seated (Max)	0.236" (6.00mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can
	Report errors?

#### EFL-500ELL1R0MD05D 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 Guarantees**

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

#### EFL-500ELL1R0MD05D Payment Methods



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If you have any question about EFL-500ELL1R0MD05D, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com