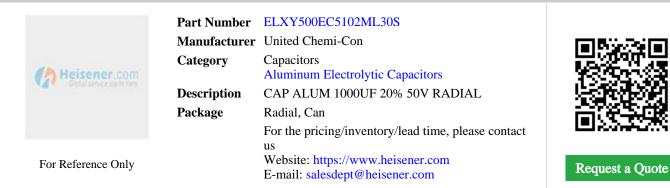


## ELXY500EC5102ML30S

#### ELXY500EC5102ML30S Information



### **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.



#### ELXY500EC5102ML30S Specifications

Manufacturer Part Number	ELXY500EC5102ML30S
Manufacturer	United Chemi-Con
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can
Series	LXY
Capacitance	1000µF
Tolerance	$\pm 20\%$
Voltage - Rated	50V
ESR (Equivalent Series Resistance)	-
Lifetime @ Temp.	8000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Polarization	Polar
Applications	Automotive
Ripple Current - Low Frequency	1.29A @ 120Hz
Ripple Current - High Frequency	2.15A @ 100kHz
Impedance	30 mOhms
Lead Spacing	0.295" (7.50mm)
Size / Dimension	0.630" Dia (16.00mm)
Height - Seated (Max)	1.240" (31.50mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can
	Report errors?

#### ELXY500EC5102ML30S 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 BUARANTEE

#### **Service Guarantees**

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

#### ELXY500EC5102ML30S Payment Methods





If you have any question about ELXY500EC5102ML30S, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com