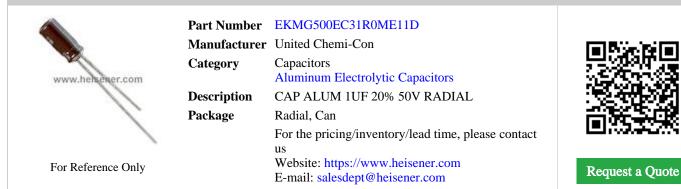


# EKMG500EC31R0ME11D

### **EKMG500EC31R0ME11D 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.



## EKMG500EC31R0ME11D Specifications

Manufacturer Part Number	EKMG500EC31R0ME11D
Manufacturer	United Chemi-Con
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can
Series	KMG
Capacitance	1μF
Tolerance	±20%
Voltage - Rated	50V
ESR (Equivalent Series Resistance)	-
Lifetime @ Temp.	1000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	13mA @ 120Hz
Ripple Current - High Frequency	32.5mA @ 100kHz
Impedance	-
Lead Spacing	0.079" (2.00mm)
Size / Dimension	0.197" Dia (5.00mm)
Height - Seated (Max)	0.492" (12.50mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can
	Report errors?

### EKMG500EC31R0ME11D 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.

### EKMG500EC31R0ME11D Payment Methods



If you have any question about EKMG500EC31R0ME11D, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com