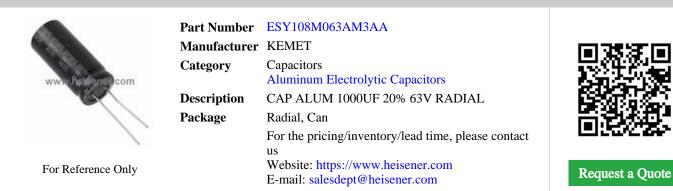


# ESY108M063AM3AA

#### ESY108M063AM3AA 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.



## ESY108M063AM3AA Specifications

Manufacturer Part Number	ESY108M063AM3AA
Manufacturer	KEMET
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can
Series	ESY
Capacitance	1000µF
Tolerance	±20%
Voltage - Rated	63V
ESR (Equivalent Series Resistance)	21 mOhm @ 100kHz
Lifetime @ Temp.	5000 Hrs @ 105°C
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 105^{\circ}\mathrm{C}$
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	1.704A @ 120Hz
Ripple Current - High Frequency	2.272A @ 100kHz
Impedance	21 mOhms
Lead Spacing	0.295" (7.50mm)
Size / Dimension	0.630" Dia (16.00mm)
Height - Seated (Max)	1.496" (38.00mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can
	Report errors?

### ESY108M063AM3AA 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.

### ESY108M063AM3AA Payment Methods



If you have any question about ESY108M063AM3AA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com