

# 16ZL680MEFCTA8X20

### 16ZL680MEFCTA8X20 Information

www.meisener.com	Part Number Manufacturer Category Description Package	16ZL680MEFCTA8X20 Rubycon Capacitors Aluminum Electrolytic Capacitors CAP ALUM 680UF 20% 16V RADIAL Radial, Can For the pricing/inventory/lead time, please contact us	
For Reference Only		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.



## 16ZL680MEFCTA8X20 Specifications

Manufacturer Part Number	16ZL680MEFCTA8X20
Manufacturer	Rubycon
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can
Series	ZL
Capacitance	680µF
Tolerance	$\pm 20\%$
Voltage - Rated	16V
ESR (Equivalent Series Resistance)	-
Lifetime @ Temp.	3000 Hrs @ 105°C
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 105^{\circ}\mathrm{C}$
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	687.5mA @ 120Hz
Ripple Current - High Frequency	1.25A @ 100kHz
Impedance	41 mOhms
Lead Spacing	0.138" (3.50mm)
Size / Dimension	0.315" Dia (8.00mm)
Height - Seated (Max)	0.866" (22.00mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can
	Report errors?

#### 16ZL680MEFCTA8X20 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.



If you have any question about 16ZL680MEFCTA8X20, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com