

# 16ZLG47MEFCT56.3X7

#### 16ZLG47MEFCT56.3X7 Information



Part Number	16ZLG47MEFCT56.3X7
Manufacturer	Rubycon
Category	Capacitors Aluminum Electrolytic Capacitors
Description	CAP ALUM 47UF 20% 16V RADIAL
Package	Radial, Can
	For the pricing/inventory/lead time, please contact
	us
	Website: https://www.heisener.com
	E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

### **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.



## 16ZLG47MEFCT56.3X7 Specifications

Manufacturer Part Number	16ZLG47MEFCT56.3X7
Manufacturer	Rubycon
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can
Series	ZLG
Capacitance	47µF
Tolerance	$\pm 20\%$
Voltage - Rated	16V
ESR (Equivalent Series Resistance)	-
Lifetime @ Temp.	1000 Hrs @ 105°C
Operating Temperature	$-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$
Polarization	-
Applications	General Purpose
Ripple Current - Low Frequency	86.4mA @ 120Hz
Ripple Current - High Frequency	480mA @ 100kHz
Impedance	150 mOhms
Lead Spacing	0.098" (2.50mm)
Size / Dimension	0.248" Dia (6.30mm)
Height - Seated (Max)	0.315" (8.00mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can
	Report errors?

### 16ZLG47MEFCT56.3X7 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.

DISCOVER





If you have any question about 16ZLG47MEFCT56.3X7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com