

100YXG47MEFC10X12.5 Information


For Reference Only

Part Number [100YXG47MEFC10X12.5](#)
Manufacturer Rubycon
Category Capacitors
[Aluminum Electrolytic Capacitors](#)
Description CAP ALUM 47UF 20% 100V 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

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.


100YXG47MEFC10X12.5 Specifications

Manufacturer Part Number	100YXG47MEFC10X12.5
Manufacturer	Rubycon
Category	Capacitors Aluminum Electrolytic Capacitors
Package	Radial, Can
Series	YXG
Capacitance	47µF
Tolerance	±20%
Voltage - Rated	100V
ESR (Equivalent Series Resistance)	-
Lifetime @ Temp.	5000 Hrs @ 105°C
Operating Temperature	-40°C ~ 105°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	144mA @ 120Hz
Ripple Current - High Frequency	288mA @ 100kHz
Impedance	430 mOhms
Lead Spacing	0.197" (5.00mm)
Size / Dimension	0.394" Dia (10.00mm)
Height - Seated (Max)	0.551" (14.00mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can

[Report errors?](#)

100YXG47MEFC10X12.5 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.

100YXG47MEFC10X12.5 Payment Methods



100YXG47MEFC10X12.5 Shipping Methods



If you have any question about 100YXG47MEFC10X12.5, please do not hesitate to contact us!

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