

100YXG6.8MEFC5X11

100YXG6.8MEFC5X11 Information



Part Number	100YXG6.8MEFC5X11
Manufacturer	Rubycon
Category	Capacitors Aluminum Electrolytic Capacitors
Description	CAP ALUM 6.8UF 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

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.



100YXG6.8MEFC5X11 Specifications

Manufacturer Part Number	100YXG6.8MEFC5X11
Manufacturer	Rubycon
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can
Series	YXG
Capacitance	6.8µF
Tolerance	$\pm 20\%$
Voltage - Rated	100V
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	23.1mA @ 120Hz
Ripple Current - High Frequency	55mA @ 100kHz
Impedance	2.3 Ohms
Lead Spacing	0.138" (3.50mm)
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?

100YXG6.8MEFC5X11 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

DISCOVER

100YXG6.8MEFC5X11 Payment Methods



100YXG6.8MEFC5X11 Shipping Methods



If you have any question about 100YXG6.8MEFC5X11, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com