

63YXG680MEFCGC18X20

63YXG680MEFCGC18X20 Information



Part Number	63YXG680MEFCGC18X20
Manufacturer	Rubycon
Category	Capacitors Aluminum Electrolytic Capacitors
Description	CAP ALUM 680UF 20% 63V 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.



63YXG680MEFCGC18X20 Specifications

Manufacturer Part Number	63YXG680MEFCGC18X20
Manufacturer	Rubycon
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can
Series	YXG
Capacitance	680µF
Tolerance	$\pm 20\%$
Voltage - Rated	63V
ESR (Equivalent Series Resistance)	-
Lifetime @ Temp.	6000 Hrs @ 105°C
Operating Temperature	-40°C ~ 105°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	682mA @ 120Hz
Ripple Current - High Frequency	1.24A @ 100kHz
Impedance	80 mOhms
Lead Spacing	0.295" (7.50mm)
Size / Dimension	0.709" Dia (18.00mm)
Height - Seated (Max)	0.866" (22.00mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can
	Report errors?

63YXG680MEFCGC18X20 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.

63YXG680MEFCGC18X20 Payment Methods



If you have any question about 63YXG680MEFCGC18X20, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com