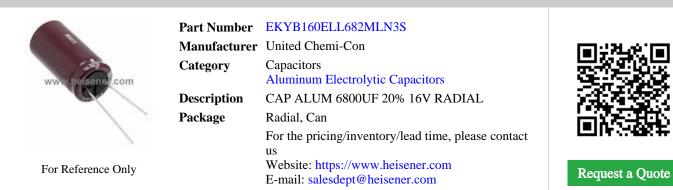


# EKYB160ELL682MLN3S

### **EKYB160ELL682MLN3S Information**



# **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.



# **EKYB160ELL682MLN3S Specifications**

Manufacturer Part Number	EKYB160ELL682MLN3S
Manufacturer	United Chemi-Con
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can
Series	КҮВ
Capacitance	6800µF
Tolerance	$\pm 20\%$
Voltage - Rated	16V
ESR (Equivalent Series Resistance)	-
Lifetime @ Temp.	10000 Hrs @ 105°C
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 105^{\circ}\mathrm{C}$
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	3.0685A @ 120Hz
Ripple Current - High Frequency	3.61A @ 100kHz
Impedance	16 mOhms
Lead Spacing	0.295" (7.50mm)
Size / Dimension	0.630" Dia (16.00mm)
Height - Seated (Max)	1.299" (33.00mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can
	Report errors?

## **EKYB160ELL682MLN3S 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.

### **EKYB160ELL682MLN3S Payment Methods**



If you have any question about EKYB160ELL682MLN3S, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com