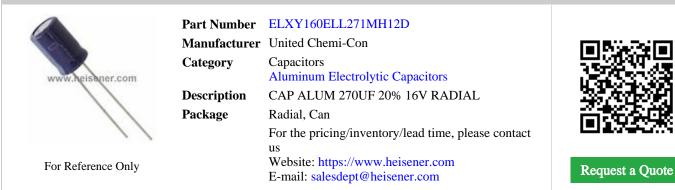


# ELXY160ELL271MH12D

## ELXY160ELL271MH12D 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.



# ELXY160ELL271MH12D Specifications

Manufacturer Part Number	ELXY160ELL271MH12D
Manufacturer	United Chemi-Con
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can
Series	LXY
Capacitance	270µF
Tolerance	±20%
Voltage - Rated	16V
ESR (Equivalent Series Resistance)	-
Lifetime @ Temp.	3000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Polarization	Polar
Applications	Automotive
Ripple Current - Low Frequency	222.5mA @ 120Hz
Ripple Current - High Frequency	445mA @ 100kHz
Impedance	170 mOhms
Lead Spacing	0.138" (3.50mm)
Size / Dimension	0.315" Dia (8.00mm)
Height - Seated (Max)	0.532" (13.50mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can
	Report errors?

### ELXY160ELL271MH12D 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.

#### ELXY160ELL271MH12D Payment Methods



If you have any question about ELXY160ELL271MH12D, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com