

# ELXY250ELL182MK35S

# ELXY250ELL182MK35S Information



Part Number	ELXY250ELL182MK35S
Manufacturer	United Chemi-Con
Category	Capacitors Aluminum Electrolytic Capacitors
Description	CAP ALUM 1800UF 20% 25V 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.



# ELXY250ELL182MK35S Specifications

Manufacturer Part Number	ELXY250ELL182MK35S
Manufacturer	United Chemi-Con
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can
Series	LXY
Capacitance	1800µF
Tolerance	±20%
Voltage - Rated	25V
ESR (Equivalent Series Resistance)	-
Lifetime @ Temp.	7000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Polarization	Polar
Applications	Automotive
Ripple Current - Low Frequency	1.332A @ 120Hz
Ripple Current - High Frequency	2.22A @ 100kHz
Impedance	24 mOhms
Lead Spacing	0.197" (5.00mm)
Size / Dimension	0.492" Dia (12.50mm)
Height - Seated (Max)	1.437" (36.50mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can
	Report errors?

## ELXY250ELL182MK35S 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.

### ELXY250ELL182MK35S Payment Methods





If you have any question about ELXY250ELL182MK35S, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com