

# AIUR-12-182K

### AIUR-12-182K Information

www.exener.com	Part Number Manufacturer Category Description Package	Abracon LLC Inductors, Coils, Chokes Fixed Inductors FIXED IND 1.8MH 120MA 6.8 OHM TH Radial	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

## **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.

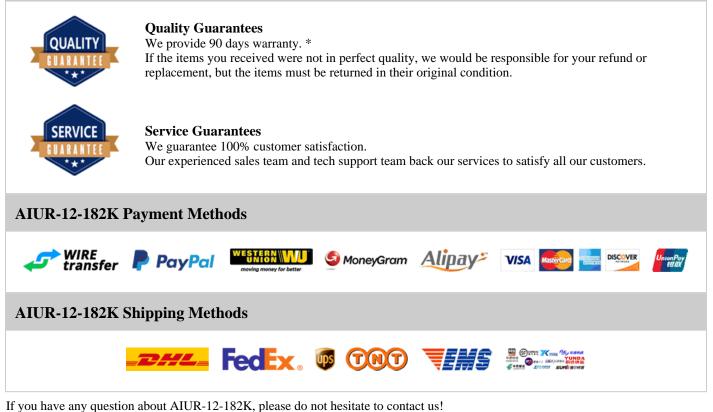


## **AIUR-12-182K Specifications**

Manufacturer Part Number	AIUR-12-182K
Manufacturer	Abracon LLC
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Radial
Series	AIUR-12
Туре	Wirewound
Material - Core	Ferrite
Inductance	1.8mH
Tolerance	$\pm 10\%$
Current Rating	120mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	6.8 Ohm Max
Q @ Freq	30 @ 100kHz
Frequency - Self Resonant	1MHz
Ratings	-
Operating Temperature	-40°C ~ 85°C
Frequency - Test	100kHz
Features	-
Mounting Type	Through Hole
Package / Case	Radial
Supplier Device Package	Radial Lead
Size / Dimension	0.283" Dia (7.20mm)

0.413" (10.50mm)

#### AIUR-12-182K Guarantees



If you have any question about AIUR-12-182K, please do not hesitate to contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com