

# AIUR-02H-271K

#### AIUR-02H-271K Information



Part Number	AIUR-02H-271K
Manufacturer	Abracon LLC
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 270UH 410MA 390 MOHM
Package	Radial
	For the pricing/inventory/lead time, please contact
	us
	Website: https://www.heisener.com
	E-mail: salesdept@heisener.com



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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.

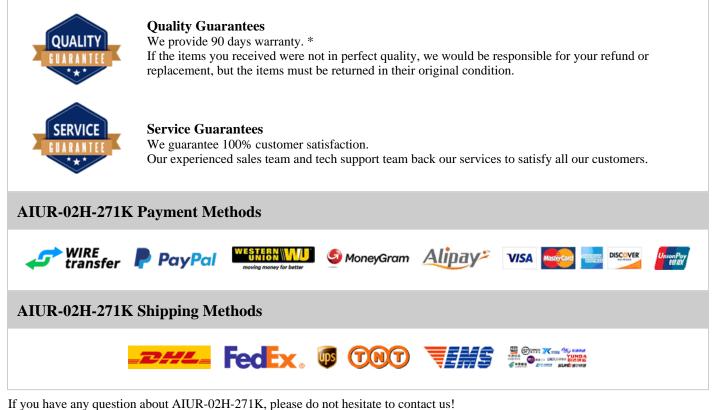


### **AIUR-02H-271K Specifications**

Manufacturer Part Number	AIUR-02H-271K
Manufacturer	Abracon LLC
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Radial
Series	AIUR-02H
Туре	Wirewound
Material - Core	Ferrite
Inductance	270µH
Tolerance	$\pm 10\%$
Current Rating	410mA
Current - Saturation	900mA
Shielding	Unshielded
DC Resistance (DCR)	390 mOhm Max
Q @ Freq	20 @ 790kHz
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-25°C ~ 85°C
Frequency - Test	790kHz
Features	-
Mounting Type	Through Hole
Package / Case	Radial
Supplier Device Package	-
Size / Dimension	0.335" Dia (8.50mm)

0.472" (12.00mm)

#### AIUR-02H-271K Guarantees



If you have any question about AIUR-02H-271K, please do not hesitate to contact website: https://www.heisener.com E-mail: salesdept@heisener.com