

# 105-271KS

#### **105-271KS Information**

Heisener.com	Part Number Manufacturer Category Description Package	105-271KS API Delevan Inc. Inductors, Coils, Chokes Fixed Inductors FIXED IND 270NH 650MA 230 MOHM 2-SMD, No Lead For the pricing/inventory/lead time, please contact	
For Reference Only		us 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.



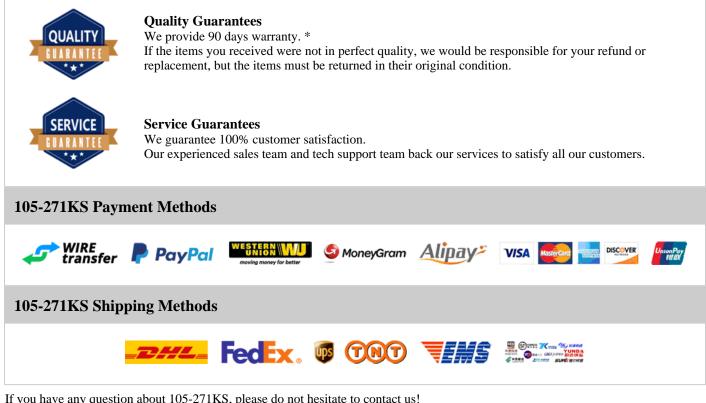
### **105-271KS Specifications**

Manufacturer Part Number	105-271KS
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	2-SMD, No Lead
Series	105
Туре	-
Material - Core	Iron
Inductance	270nH
Tolerance	$\pm 10\%$
Current Rating	650mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	230 mOhm Max
Q @ Freq	40 @ 25MHz
Frequency - Self Resonant	330MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	25MHz
Features	-
Mounting Type	Surface Mount
Package / Case	2-SMD, No Lead
Supplier Device Package	-
Size / Dimension	0.100" L x 0.100" W (2.54mm x 2.54mm)

Height - Seated	(Max)
-----------------	-------

0.075" (1.91mm)

#### **105-271KS Guarantees**



If you have any question about 105-271KS, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com