

# HK160868NK-T

#### HK160868NK-T Information

	Part Number	HK160868NK-T
www.heisener.com	Manufacturer	Taiyo Yuden
	Category	Inductors, Coils, Chokes Fixed Inductors
	Description	FIXED IND 68NH 300MA 850 MOHM
	Package	0603 (1608 Metric)
		For the pricing/inventory/lead time, please contact
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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## **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.



## HK160868NK-T Specifications

Manufacturer Part Number	HK160868NK-T	
Manufacturer	Taiyo Yuden	
Category	Inductors, Coils, Chokes	
	Fixed Inductors	
Package	0603 (1608 Metric)	
Series	НК	
Туре	Multilayer	
Material - Core	Ferrite	
Inductance	68nH	
Tolerance	$\pm 10\%$	
Current Rating	300mA	
Current - Saturation	-	
Shielding	Unshielded	
DC Resistance (DCR)	850 mOhm Max	
Q @ Freq	12 @ 100MHz	
Frequency - Self Resonant	700MHz	
Ratings	-	
Operating Temperature	-40°C ~ 85°C	
Frequency - Test	100MHz	
Features	-	
Mounting Type	Surface Mount	
Package / Case	0603 (1608 Metric)	
Supplier Device Package	0603 (1608 Metric)	
Size / Dimension 0.063" L x 0.031" W (1.60mm x 0.80mm)		

0.037" (0.95mm)

#### HK160868NK-T Guarantees



Website: https://www.heisener.com

E-mail: salesdept@heisener.com