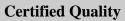


HK212547NJ-T

Request a Quote

HK212547NJ-T Information

	Part Number	HK212547NJ-T
	Manufacturer	Taiyo Yuden
www.heisener.com	Category	Inductors, Coils, Chokes Fixed Inductors
	Description	FIXED IND 47NH 300MA 700 MOHM
	Package	0805 (2012 Metric)
		For the pricing/inventory/lead time, please contact us
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com



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.

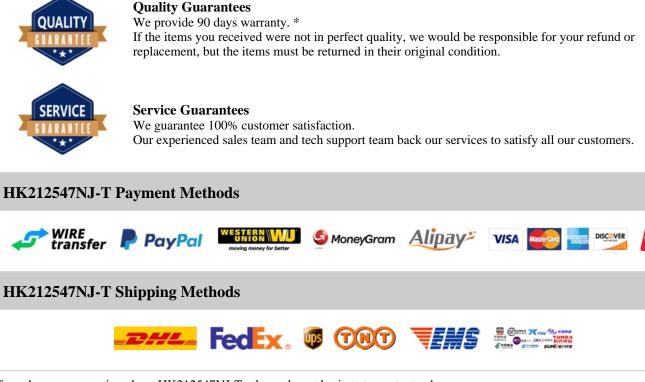


HK212547NJ-T Specifications

Manufacturer Part Number	HK212547NJ-T	
Manufacturer	Taiyo Yuden	
Category	Inductors, Coils, Chokes	
	Fixed Inductors	
Package	0805 (2012 Metric)	
Series	НК	
Туре	Multilayer	
Material - Core	Ferrite	
Inductance	47nH	
Tolerance	$\pm 5\%$	
Current Rating	300mA	
Current - Saturation	-	
Shielding	Unshielded	
DC Resistance (DCR)	700 mOhm Max	
Q @ Freq	18 @ 100MHz	
Frequency - Self Resonant	900MHz	
Ratings	-	
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	
Frequency - Test	100MHz	
Features	-	
Mounting Type	Surface Mount	
Package / Case	0805 (2012 Metric)	
Supplier Device Package	0805 (2012 Metric)	
Size / Dimension 0.079" L x 0.049" W (2.00mm x 1.25mm)		

0.047" (1.20mm)

HK212547NJ-T Guarantees



If you have any question about HK212547NJ-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com