

# AISC-0603HP-8N2J-T

### AISC-0603HP-8N2J-T Information

www.ender.com	Part Number Manufacturer Category Description Package	AISC-0603HP-8N2J-T Abracon LLC Inductors, Coils, Chokes Fixed Inductors FIXED IND 8.2NH 1.4A 54 MOHM SMD Nonstandard 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.



## AISC-0603HP-8N2J-T Specifications

Manufacturer Part Number	AISC-0603HP-8N2J-T
Manufacturer	Abracon LLC
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	AISC-0603HP
Туре	Wirewound
Material - Core	Ceramic
Inductance	8.2nH
Tolerance	$\pm 5\%$
Current Rating	1.4A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	54 mOhm Max
Q @ Freq	35 @ 250MHz
Frequency - Self Resonant	4.3GHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	250MHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.071" L x 0.044" W (1.80mm x 1.12mm)

0.040" (1.02mm)

### AISC-0603HP-8N2J-T Guarantees



#### **Quality Guarantees**

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

#### Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### AISC-0603HP-8N2J-T Payment Methods



If you have any question about AISC-0603HP-8N2J-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com