

### 744758382A Information



For Reference Only

Part Number 744758382A

Manufacturer Wurth Electronics Inc.

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 8.2UH 320MA 2.6 OHM

**Package** 1008 (2520 Metric)

For the pricing/inventory/lead time, please contact

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.









# 744758382A Specifications

Manufacturer Part Number	744758382A
Manufacturer	Wurth Electronics Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1008 (2520 Metric)
Series	WE-RFH
Туре	Wirewound
Material - Core	Ferrite
Inductance	8.2µH
Tolerance	±5%
Current Rating	320mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	2.6 Ohm Max
Q @ Freq	20 @ 7.96MHz
Frequency - Self Resonant	50MHz
Ratings	-
Operating Temperature	-40°C ~ 85°C
Frequency - Test	7.96MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1008 (2520 Metric)
Supplier Device Package	1008 (2520 Metric)
Size / Dimension	0.102" L x 0.083" W (2.60mm x 2.10mm)

Height - Seated (Max) 0.075" (1.90mm) Report errors?

#### **744758382A 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.

## 744758382A Payment Methods





















## 744758382A Shipping Methods













If you have any question about 744758382A, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com