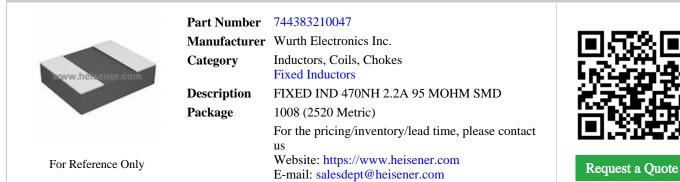


# 744383210047

## 744383210047 Information



## **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.



## 744383210047 Specifications

Manufacturer Part Number	744383210047
Manufacturer	Wurth Electronics Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1008 (2520 Metric)
Series	WE-MAPI
Туре	Molded
Material - Core	Metal Composite
Inductance	470nH
Tolerance	$\pm 30\%$
Current Rating	2.2A
Current - Saturation	3.7A
Shielding	Shielded
DC Resistance (DCR)	95 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	165MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	1008 (2520 Metric)
Supplier Device Package	1008 (2520 Metric)
Size / Dimension	0.098" L x 0.079" W (2.50mm x 2.00mm)

0.024" (0.60mm)

#### 744383210047 Guarantees



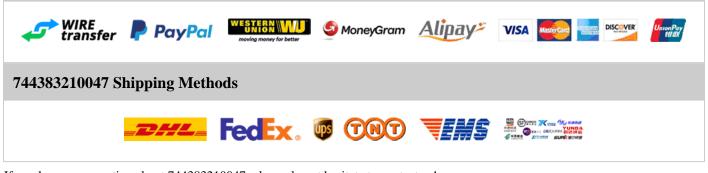
#### **Quality Guarantees**

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.

### 744383210047 Payment Methods



If you have any question about 744383210047, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com