

### **744761075C Information**



For Reference Only

**Part Number** 744761075C

Manufacturer Wurth Electronics Inc.

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 7.5NH 700MA 100 MOHM

**Package** 0603 (1608 Metric)

For the pricing/inventory/lead time, please contact

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.









## 744761075C Specifications

Manufacturer Part Number	744761075C
Manufacturer	Wurth Electronics Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0603 (1608 Metric)
Series	WE-KI
Туре	Wirewound
Material - Core	Ceramic
Inductance	7.5nH
Tolerance	±5%
Current Rating	700mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	100 mOhm Max
Q @ Freq	28 @ 250MHz
Frequency - Self Resonant	4.8GHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	250MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0603 (1608 Metric)
Supplier Device Package	0603 (1608 Metric)
Size / Dimension	0.065" L x 0.045" W (1.65mm x 1.15mm)

Height - Seated (Max) 0.043" (1.10mm) Report errors?

#### **744761075C 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.

## 744761075C Payment Methods



















# 744761075C Shipping Methods











If you have any question about 744761075C, please do not hesitate to contact us!

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