

744761047C Information



For Reference Only

Part Number 744761047C

Manufacturer Wurth Electronics Inc.

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 4.7NH 700MA 80 MOHM

Package 0603 (1608 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.









744761047C Specifications

Manufacturer Part Number	744761047C
Manufacturer	Wurth Electronics Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0603 (1608 Metric)
Series	WE-KI
Туре	Wirewound
Material - Core	Ceramic
Inductance	4.7nH
Tolerance	±5%
Current Rating	700mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	80 mOhm Max
Q @ Freq	20 @ 250MHz
Frequency - Self Resonant	5.8GHz
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?

744761047C 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.

744761047C Payment Methods





















744761047C Shipping Methods













If you have any question about 744761047C, please do not hesitate to contact us!

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