

### 744052002 Information

744052002 Part Number

Manufacturer Wurth Electronics Inc. Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 2.5UH 2.4A 40 MOHM SMD

Package 2323 (5858 Metric)

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









# 744052002 Specifications

Manufacturer Part Number	744052002
Manufacturer	Wurth Electronics Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	2323 (5858 Metric)
Series	WE-TPC
Туре	Wirewound
Material - Core	Ferrite
Inductance	2.5µH
Tolerance	±30%
Current Rating	2.4A
Current - Saturation	2.7A
Shielding	Shielded
DC Resistance (DCR)	40 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	85MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	2323 (5858 Metric)
Supplier Device Package	-
Size / Dimension	0.228" L x 0.228" W (5.80mm x 5.80mm)

Height - Seated (Max) 0.079" (2.00mm) Report errors?

#### **744052002 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.

## 744052002 Payment Methods



















# 744052002 Shipping Methods











If you have any question about 744052002, please do not hesitate to contact us!

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