

# **7440450039 Information**



For Reference Only

**Part Number** 7440450039

Manufacturer Wurth Electronics Inc.

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 3.9UH 1.32A 140 MOHM

Package 1812 (4532 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.









# 7440450039 Specifications

Manufacturer Part Number	7440450039
Manufacturer	Wurth Electronics Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1812 (4532 Metric)
Series	WE-LQ
Туре	Wirewound
Material - Core	Ferrite
Inductance	3.9µH
Tolerance	±20%
Current Rating	1.32A
Current - Saturation	2.5A
Shielding	Unshielded
DC Resistance (DCR)	140 mOhm Max
Q @ Freq	40 @ 1MHz
Frequency - Self Resonant	54MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	1MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1812 (4532 Metric)
Supplier Device Package	1812
Size / Dimension	0.177" L x 0.126" W (4.50mm x 3.20mm)

Height - Seated (Max)	0.114" (2.90mm)
	Report errors?

#### **7440450039 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.

### 7440450039 Payment Methods



















# 7440450039 Shipping Methods













If you have any question about 7440450039, please do not hesitate to contact us!

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