

## **L0805C100MDWLT**

### L0805C100MDWLT Information



For Reference Only

Part Number L0805C100MDWLT

Manufacturer KEMET

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 10UH 205MA 1 OHM SMD

Package 0805 (2012 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.









# L0805C100MDWLT Specifications

Manufacturer Part Number	L0805C100MDWLT
Manufacturer	KEMET
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0805 (2012 Metric)
Series	L-DWL
Туре	Wirewound
Material - Core	Ferrite
Inductance	10μΗ
Tolerance	±20%
Current Rating	205mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	1 Ohm
Q @ Freq	-
Frequency - Self Resonant	32MHz
Ratings	-
Operating Temperature	-40°C ~ 105°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	0805 (2012 Metric)
Supplier Device Package	0805 (2012 Metric)
Size / Dimension	0.083" L x 0.059" W (2.11mm x 1.50mm)

Height - Seated (Max) 0.041" (1.04mm) Report errors?

#### L0805C100MDWLT 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.

### L0805C100MDWLT Payment Methods





















### L0805C100MDWLT Shipping Methods













If you have any question about L0805C100MDWLT, please do not hesitate to contact us!

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