

L0805C1R0MDWIT Information


For Reference Only


















Part Number [L0805C1R0MDWIT](#)
Manufacturer KEMET
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 1UH 700MA 190 MOHM 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.


L0805C1R0MDWIT Specifications

Manufacturer Part Number	L0805C1R0MDWIT
Manufacturer	KEMET
Category	Inductors, Coils, Chokes Fixed Inductors
Package	0805 (2012 Metric)
Series	L-DWI
Type	Wirewound
Material - Core	Ferrite
Inductance	1μH
Tolerance	±20%
Current Rating	700mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	190 mOhm
Q @ Freq	-
Frequency - Self Resonant	100MHz
Ratings	-
Operating Temperature	-40°C ~ 105°C
Frequency - Test	7.96MHz
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?
L0805C1R0MDWIT 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.	
L0805C1R0MDWIT Payment Methods		
        		
L0805C1R0MDWIT Shipping Methods		
     		

If you have any question about L0805C1R0MDWIT, please do not hesitate to contact us!

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