

AIMS-1812-331K-T Information


For Reference Only


















Part Number [AIMS-1812-331K-T](#)
Manufacturer Abracon LLC
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 330UH 85MA 15 OHM SMD
Package 1812 (4532 Metric)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


AIMS-1812-331K-T Specifications

Manufacturer Part Number	AIMS-1812-331K-T
Manufacturer	Abracon LLC
Category	Inductors, Coils, Chokes Fixed Inductors
Package	1812 (4532 Metric)
Series	AIMS-1812
Type	Wirewound
Material - Core	Ferrite
Inductance	330µH
Tolerance	±10%
Current Rating	85mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	15 Ohm Max
Q @ Freq	40 @ 796kHz
Frequency - Self Resonant	3.5MHz
Ratings	-
Operating Temperature	-40°C ~ 85°C
Frequency - Test	796kHz
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)	0.110" (2.80mm)	Report errors?
AIMS-1812-331K-T 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.	
AIMS-1812-331K-T Payment Methods		
        		
AIMS-1812-331K-T Shipping Methods		
     		

If you have any question about AISM-1812-331K-T, please do not hesitate to contact us!

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