

AIML-0603-4R7K-T Information


For Reference Only

Part Number [AIML-0603-4R7K-T](#)
Manufacturer Abracon LLC
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 4.7UH 15MA 2.1 OHM SMD
Package 0603 (1608 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.


AIML-0603-4R7K-T Specifications

Manufacturer Part Number	AIML-0603-4R7K-T
Manufacturer	Abracon LLC
Category	Inductors, Coils, Chokes Fixed Inductors
Package	0603 (1608 Metric)
Series	AIML-0603
Type	Multilayer
Material - Core	Ferrite
Inductance	4.7μH
Tolerance	±10%
Current Rating	15mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	2.1 Ohm Max
Q @ Freq	35 @ 10MHz
Frequency - Self Resonant	50MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	10MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0603 (1608 Metric)
Supplier Device Package	0603 (1608 Metric)
Size / Dimension	0.063" L x 0.031" W (1.60mm x 0.80mm)

Height - Seated (Max)	0.037" (0.95mm)	Report errors?
AIML-0603-4R7K-T Guarantees		
<div>  <div> 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. </div> </div>		
<div>  <div> Service Guarantees We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers. </div> </div>		
AIML-0603-4R7K-T Payment Methods		
        		
AIML-0603-4R7K-T Shipping Methods		
     		

If you have any question about AIML-0603-4R7K-T, please do not hesitate to contact us!

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