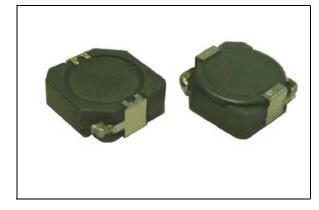


SMD Power Inductors AX104R Series

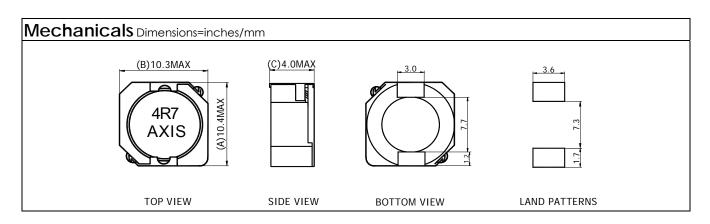


OUTLINE

Slim type. Self shielded. Height: 4.0mm Max. Low resistance. Excellent DC current characteristics. APPLICATIONS Laptop and Notebook computers and PDAs. DC/DC converters. Portable communication equipment. Inductor for general purpose use.

Model	Inductance ⁽¹⁾ uH	Rated DC ⁽²⁾ Current Amps	DC resistance ⁽³⁾ Ω Max	Model	Inductance ⁽¹⁾ uH	Rated DC ⁽²⁾ Current Amps	DC resistance ⁽³⁾ Ω Max
AX104R-1R5	1.5	6.5	8.1m	AX104R-220	22.0	2.9	73m
AX104R-2R2	2.2	6.1	10m	AX104R-330	33.0	2.3	93m
AX104R-3R3	3.3	5.5	13m	AX104R-470	47.0	2.1	128m
AX104R-4R7	4.7	6.0	13m	AX104R-680	68.0	1.50	213m
AX104R-6R8	6.8	4.8	19.5m	AX104R-101	100	1.35	304m
AX104R-8R2	8.2	4.6	25m	AX104R-151	150	1.15	506m
AX104R-100	10.0	4.4	35m	AX104R-221	220	0.92	756m
AX104R-150	15.0	3.6	50m	AX104R-331	330	0.70	1.09

Notes: 1.Inductance measured at 100khz 1.0v without DC current. Tolerance:±30%(N). 2.Rated current is the approximate current at which inductance will be decreased by 35% from its initial(zero DC)value. 3.DC Resistance measured at 20°C.



RoHS Compliance: As of manufacturing date February 2005, all standard products meet the requirements of 2011/65/EU, known as the RoHS initiative.

* Upon printing, this document is considered "uncontrolled". Please contact Triad Magnetics' website for the most current version

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