

MDCA Series

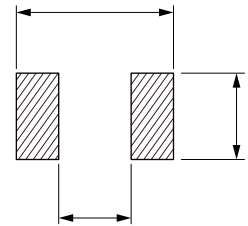
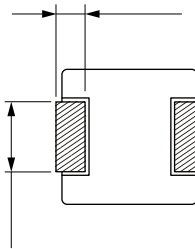
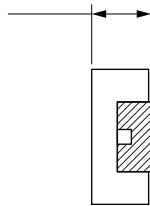
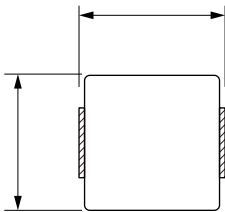


FEATUERS

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- , , high efficiency.
- Very low acoustic noise and very low leakage flux noise.
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- AEC-Q200 qualified
- Operating temperature: -55 to +125 °C (including self-temperature rise)
- Quantity: 2000pcs

APPLICATION

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- DC/DC converter



Part No	Inductance @ 100KHz/1V	Tolerance	Temperature Rise Current Typ.	Current Typ.	DC Resistance Typ.	DC Resistance Max.
MDCA5030-R10N					2.50	
MDCA5030-R20N				25.0		
MDCA5030-R22M			15.5			
MDCA5030-R33M						5.00
MDCA5030-R47M						
MDCA5030-R68M			8.50			
MDCA5030-1R0M						
MDCA5030-1R2M			6.50			
MDCA5030-1R5M	1.50					25.0
MDCA5030-2R2M			5.50		25.0	35.0
MDCA5030-3R3M			5.00			
MDCA5030-3R6M						54.0
MDCA5030-4R7M					50.0	53.0
MDCA5030-5R6M	5.60		4.25	4.50	55.0	
MDCA5030-6R8M						

Part No	Inductance @ 100KHz/1V	Tolerance	Temperature Rise Current Typ.	Current Typ.	DC Resistance Typ.	DC Resistance Max.
MDCA5030-100M			2.75	3.50		
MDCA5030-150M	15.0				165	
MDCA5030-180M					195	
MDCA5030-220M						250
MDCA5030-330M						

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