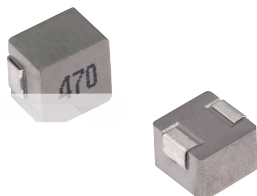


MDE Series

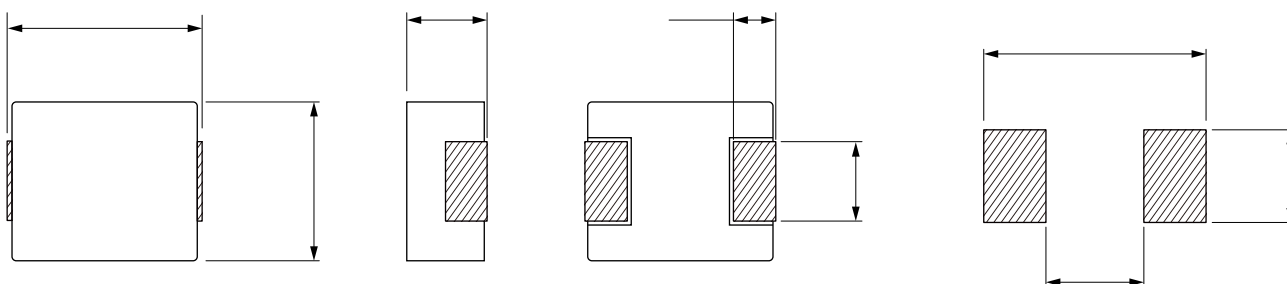


FEATURES

- High rated current
- Frequency up to 3 MHz
- 125 °C maximum total temperature operation
- Low core loss
- Ultra low buzz noise due to molding construction
- Halogen Free & ROHS compliant
- Operating temperature range - 55 °C to + 125 °C
- Quantity: 1500pcs

APPLICATION

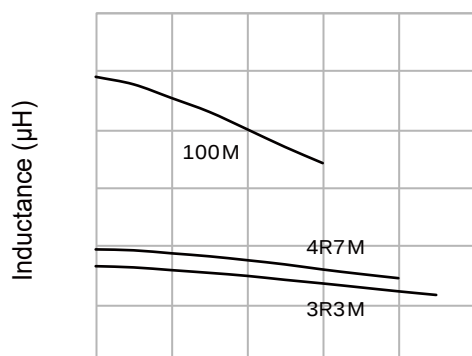
- Laptops and PCs
- Switch and servers
- Base stations
- DC/DC converters
- Battery powered devices
- SSD modules



	(μ H)		(m Ω)	Saturation	
MDE0624-R22M	0.22	$\pm 20\%$	3.00	30.0	21.0
MDE0624-R33M	0.33	$\pm 20\%$	4.10	24.5	18.0
MDE0624-R47M	0.47	$\pm 20\%$	5.10	20.0	15.0
MDE0624-R56M	0.56	$\pm 20\%$	6.50	17.0	13.0
MDE0624-R68M	0.68	$\pm 20\%$	7.00	16.0	12.0
MDE0624-1R0M	1.00	$\pm 20\%$	13.5	15.0	9.00
MDE0624-1R5M	1.50	$\pm 20\%$	20.0	13.5	8.20
MDE0624-2R2M	2.20	$\pm 20\%$	28.0	10.0	7.00
MDE0624-3R3M	3.30	$\pm 20\%$	39.0	8.00	5.50
MDE0624-4R7M	4.70	$\pm 20\%$	50.0	6.50	5.00
MDE0624-6R8M	6.80	$\pm 20\%$	70.0	6.00	4.00
MDE0624-100M	10.0	$\pm 20\%$	101	4.00	3.10
MDE0624-150M	15.0	$\pm 20\%$	160	3.30	2.50
MDE0624-220M	22.0	$\pm 20\%$	230	2.50	2.00



MDE0624



MDE0624

