

## SMD Multilayer Ferrite Chip Inductors

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### Electrical Characteristics

Part Number	Inductance (mH)	Tolerance (±%)	Q Min.	Test Frequency (MHz)	Self Resonant Frequency (MHz) min	DC Resistance ( ) Max	IDC (mA) Max
JMF201212T-2R7□	2.7	20 / 10	45	10	45	0.75	30
JMF201212T-3R3□	3.3	20 / 10	45	10	41	0.80	30
JMF201212T-3R9□	3.9	20 / 10	45	10	38	0.90	30
JMF201212T-4R7□	4.7	20 / 10	45	10	35	1.00	30
JMF201212T-5R6□	5.6	20 / 10	45	4	32	0.90	15
JMF201212T-6R8□	6.8	20 / 10	45	4	29	1.00	15
JMF201212T-8R2□	8.2	20 / 10	45	4	26	1.10	15
JMF201212T-100□	10	20 / 10	45	2	24	1.10	15
JMF201212T-120□	12	20 / 10	45	2	22	1.20	15
JMF201212T-150□	15	20 / 10	30	1	19	0.80	5
JMF201212T-180□	18	20 / 10	30	1	18	0.90	5
JMF201212T-220□	22	20 / 10	30	1	16	1.1	5