

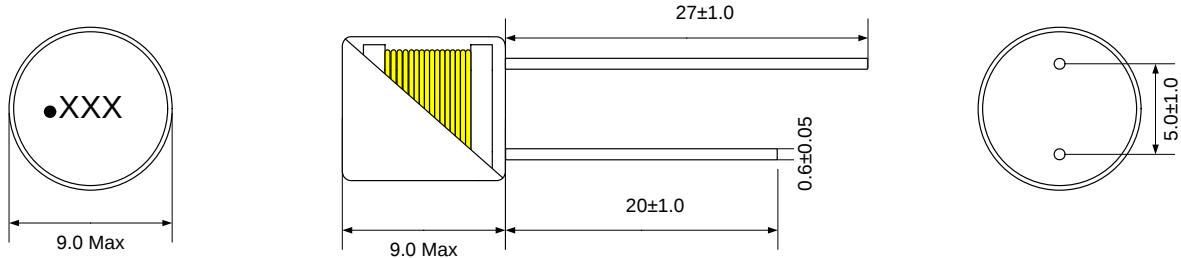
INDUCTOR

DIP TYPE

LS8Z

DIMENSIONS & SPECIFICATION

UNIT : mm



Ordering code	Inductance range (μH)	DCR(mΩ,max)	Rated current (A,max)	Marking
LS8Z-1R0N	1.0±30	11.5	4.8	1R0
LS8Z-1R5M	1.5±20	13.0	4.5	1R5
LS8Z-2R2M	2.2±20	15.0	4.2	2R2
LS8Z-2R7M	2.7±20	16.5	4.0	2R7
LS8Z-3R3M	3.3±20	17.5	3.8	3R3
LS8Z-3R9M	3.9±20	20.0	3.6	3R9
LS8Z-4R7M	4.7±20	21.5	3.5	4R7
LS8Z-5R6M	5.6±20	23.5	3.3	5R6
LS8Z-6R8M	6.8±20	25.5	3.1	6R8
LS8Z-8R2M	8.2±20	30.0	2.8	8R2
LS8Z-100K	10±10	36.5	2.6	100
LS8Z-120K	12±10	43.0	2.4	120
LS8Z-150K	15±10	48.0	2.2	150
LS8Z-180K	18±10	54.0	2.0	180
LS8Z-220K	22±10	63.0	1.9	220
LS8Z-270K	27±10	71.0	1.7	270
LS8Z-330K	33±10	87.0	1.5	330
LS8Z-390K	39±10	96.5	1.4	390
LS8Z-470K	47±10	120	1.3	470
LS8Z-560K	56±10	140	1.2	560
LS8Z-680K	68±10	170	1.1	680
LS8Z-820K	82±10	200	1.0	820
LS8Z-101K	100±10	250	0.90	101
LS8Z-121K	120±10	300	0.80	121
LS8Z-151K	150±10	400	0.72	151
LS8Z-181K	180±10	450	0.65	181
LS8Z-221K	220±10	530	0.56	221
LS8Z-271K	270±10	700	0.52	271
LS8Z-331K	330±10	800	0.49	331
LS8Z-391K	390±10	1000	0.45	391
LS8Z-471K	470±10	1200	0.40	471
LS8Z-561K	560±10	1400	0.38	561
LS8Z-681K	680±10	1800	0.33	681
LS8Z-821K	820±10	2050	0.31	821
LS8Z-102K	1.0mH±10	2650	0.27	102
LS8Z-122K	1.2mH±10	3100	0.24	122
LS8Z-152K	1.5mH±10	4050	0.22	152
LS8Z-182K	1.8mH±10	4650	0.20	182