

◆**ELECTRICAL CHARACTERISTICS:**

SRWV.3225 Series

Part Number	L(uH)	Test Freq. (MHz)	DCR Max. (Ω)	IDC Max. (mA)	SRF Min.(MHz)
SRWV.3225.YD1R0JT00	1.0	7.96	0.700	0.40	120
SRWV.3225.YD1R2JT00	1.2	7.96	0.750	0.39	100
SRWV.3225.YD1R5JT00	1.5	7.96	0.850	0.37	85
SRWV.3225.YD1R8JT00	1.8	7.96	0.900	0.35	80
SRWV.3225.YD2R2JT00	2.2	7.96	1.000	0.32	75
SRWV.3225.YD2R7JT00	2.7	7.96	1.100	0.29	70
SRWV.3225.YD3R3JT00	3.3	7.96	1.200	0.26	60
SRWV.3225.YD3R9JT00	3.9	7.96	1.300	0.25	55
SRWV.3225.YD4R7JT00	4.7	7.96	1.500	0.22	50
SRWV.3225.YD5R6JT00	5.6	7.96	1.600	0.20	45
SRWV.3225.YD6R8JT00	6.8	7.96	1.800	0.18	40
SRWV.3225.YD8R2JT00	8.2	7.96	2.000	0.17	35
SRWV.3225.YD100JT00	10	2.52	2.100	0.15	30
SRWV.3225.YD120JT00	12	2.52	2.500	0.14	20
SRWV.3225.YD150JT00	15	2.52	2.800	0.13	20
SRWV.3225.YD180JT00	18	2.52	3.300	0.12	20
SRWV.3225.YD220JT00	22	2.52	3.700	0.11	20
SRWV.3225.YD270JT00	27	2.52	5.000	0.080	20
SRWV.3225.YD330JT00	33	2.52	5.600	0.070	17
SRWV.3225.YD390JT00	39	2.52	6.400	0.065	16
SRWV.3225.YD470JT00	47	2.52	7.00	0.060	15
SRWV.3225.YD560JT00	56	2.52	8.00	0.055	13
SRWV.3225.YD680JT00	68	2.52	9.00	0.050	12
SRWV.3225.YD820JT00	82	2.52	10.00	0.045	11
SRWV.3225.YD101KT00	100	0.796	10.50	0.040	10
SRWV.3225.YD121KT00	120	0.796	11.00	0.070	10
SRWV.3225.YD151KT00	150	0.796	15.00	0.065	8
SRWV.3225.YD181KT00	180	0.796	17.00	0.060	7
SRWV.3225.YD221KT00	220	0.796	21.00	0.050	7
SRWV.3225.YD331KT00	330	0.796	34.00	0.040	5
SRWV.3225.YD391KT00	390	0.796	36.00	0.035	5
SRWV.3225.YD471KT00	470	0.796	40.00	0.025	4
SRWV.3225.YD102KT00	1000	0.252	24.00	0.015	2.4

Note:

- 1、Tolerance: N:±30% , M:±20% , K:±10%;
- 2、IDC: DC current at which the inductance drops approximate 10% from its value without current;

◆**ELECTRICAL CHARACTERISTICS:**

SRWV.4532 Series

Part Number	L(uH)	Test Freq. (MHz)	DCR Max. (Ω)	IDC Max. (mA)	SRF Min.(MHz)
SRWV.4532.YDR10JT00	0.10	25.2	0.180	0.80	300
SRWV.4532.YDR18JT00	0.18	25.2	0.240	0.70	220
SRWV.4532.YDR22JT00	0.22	25.2	0.250	0.65	200
SRWV.4532.YDR33JT00	0.33	25.2	0.280	0.60	165
SRWV.4532.YDR47JT00	0.47	25.2	0.320	0.54	145
SRWV.4532.YDR56JT00	0.56	25.2	0.360	0.52	140
SRWV.4532.YDR68JT00	0.68	25.2	0.400	0.50	135
SRWV.4532.YDR82JT00	0.82	25.2	0.450	0.47	130
SRWV.4532.YD1R0JT00	1.0	25.2	0.500	0.45	100
SRWV.4532.YD1R2JT00	1.2	7.96	0.550	0.43	80
SRWV.4532.YD1R5JT00	1.5	7.96	0.600	0.41	70
SRWV.4532.YD1R8JT00	1.8	7.96	0.650	0.39	60
SRWV.4532.YD2R2JT00	2.2	7.96	0.700	0.38	55
SRWV.4532.YD2R7JT00	2.7	7.96	0.750	0.37	50
SRWV.4532.YD3R3JT00	3.3	7.96	0.800	0.35	45
SRWV.4532.YD3R9JT00	3.9	7.96	0.900	0.33	40
SRWV.4532.YD4R7JT00	4.7	7.96	1.000	0.31	35
SRWV.4532.YD5R6JT00	5.6	7.96	1.100	0.30	33
SRWV.4532.YD6R8JT00	6.8	7.96	1.200	0.28	27
SRWV.4532.YD8R2JT00	8.2	7.96	1.400	0.27	25
SRWV.4532.YD100JT00	10	2.52	1.600	0.25	20
SRWV.4532.YD120JT00	12	2.52	2.000	0.22	18
SRWV.4532.YD150JT00	15	2.52	2.500	0.20	17
SRWV.4532.YD180JT00	18	2.52	2.800	0.19	15
SRWV.4532.YD220JT00	22	2.52	3.200	0.18	13
SRWV.4532.YD270JT00	27	2.52	3.600	0.17	12
SRWV.4532.YD330JT00	33	2.52	4.000	0.16	11
SRWV.4532.YD390JT00	39	2.52	4.500	0.15	10
SRWV.4532.YD470JT00	47	2.52	5.000	0.14	10
SRWV.4532.YD560JT00	56	2.52	5.500	0.13	9
SRWV.4532.YD680JT00	68	2.52	6.000	0.13	9
SRWV.4532.YD820JT00	82	2.52	7.000	0.12	8
SRWV.4532.YD101KT00	100	0.796	8.000	0.11	8
SRWV.4532.YD121KT00	120	0.796	8.000	0.11	6
SRWV.4532.YD151KT00	150	0.796	9.000	0.10	5

Note:

- 1、Tolerance: N:±30% , M:±20% , K:±10%;
- 2、IDC: DC current at which the inductance drops approximate 10% from its value without current;