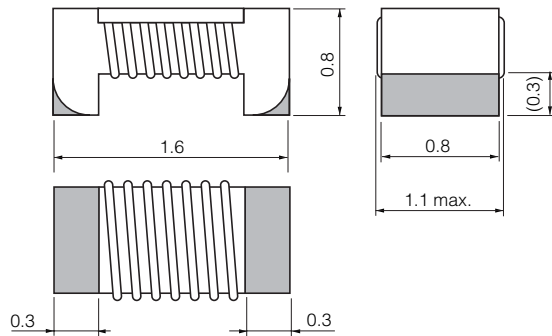
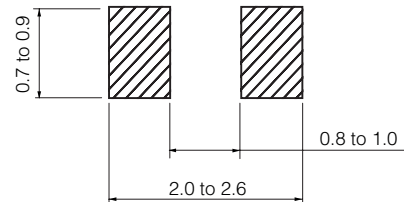


■ NJ Type 1608 (0603)

● Dimensions in mm (not to scale)



● Recommended Land Pattern in mm (not to scale)



■ Standard Packing Quantity

- 3000 pcs./Reel

■ Standard Parts

Part No.	Inductance		Q min.	L , Q Test Freq. (MHz)	SRF *1 (MHz)min.	DCR *2 (Ω)max.	DC Current (mA)max.
	(nH)	Tolerance					
ELJNJ6N8Z/EF2	6.8	±0.2 nH	35	250	6000	0.08	750
ELJNJ8N2Z/EF2	8.2	±0.5 nH			6000	0.10	650
ELJNJ10NG/JF2	10.0	±2 % ±5 %			6000	0.10	650
ELJNJ12NG/JF2	12.0				6000	0.13	600
ELJNJ15NG/JF2	15.0		40		5000	0.13	600
ELJNJ18NG/JF2	18.0				5000	0.15	550
ELJNJ22NG/JF2	22.0				4600	0.17	500
ELJNJ27NG/JF2	27.0				3800	0.20	440
ELJNJ33NG/JF2	33.0		3500	0.23	420		
ELJNJ39NG/JF2	39.0		3200	0.25	400		
ELJNJ47NG/JF2	47.0		38	200	3000	0.28	380
ELJNJ56NG/JF2	56.0				2700	0.30	360
ELJNJ68NG/JF2	68.0	2300			0.35	340	
ELJNJ82NG/JF2	82.0	34		150	2200	0.48	290
ELJNJR10G/JF2	100.0		2000		0.62	250	
ELJNJR12G/JF2	120.0		32		1700	0.90	210
ELJNJR15G/JF2	150.0				1400	1.30	160
ELJNJR18G/JF2	180.0	25	100		1300	2.00	140
ELJNJR22G/JF2	220.0				1200	2.20	120

*1 : Self Resonant Frequency *2 : DC Resistance