

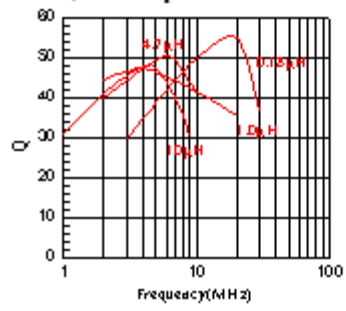
- Ferrite Chip Inductors (1206)

Part Number		Inductance (uH)	Q Min.	L,Q Test Freq. (MHz)	SRF (MHz) Min.	DC Resistance (Ω) Max.	Rated Current (mA) Max
FLL-321611	-47N□	0.047	20	50	320	0.15	300
FLL-321611	-68N□	0.068	20	50	280	0.25	300
FLL-321611	-R10□	0.10	20	25	235	0.25	250
FLL-321611	-R12□	0.12	20	25	220	0.30	250
FLL-321611	-R15□	0.15	20	25	200	0.30	250
FLL-321611	-R18□	0.18	20	25	185	0.40	250
FLL-321611	-R22□	0.22	20	25	170	0.50	250
FLL-321611	-R27□	0.27	20	25	150	0.50	250
FLL-321611	-R33□	0.33	20	25	145	0.60	250
FLL-321611	-R39□	0.39	25	25	135	0.50	200
FLL-321611	-R47□	0.47	25	25	125	0.60	200
FLL-321611	-R56□	0.56	25	25	115	0.70	150
FLL-321611	-R68□	0.68	25	25	105	0.80	150
FLL-321611	-R82□	0.82	25	25	100	0.90	150
FLL-321611	-1R0□	1.00	30	10	75	0.40	100
FLL-321611	-1R2□	1.20	30	10	65	0.50	100
FLL-321611	-1R5□	1.50	30	10	60	0.50	50
FLL-321611	-1R8□	1.80	30	10	55	0.50	50
FLL-321611	-2R2□	2.20	30	10	50	0.60	50
FLL-321611	-2R7□	2.70	30	10	45	0.60	50
FLL-321611	-3R3□	3.30	30	10	41	0.70	50
FLL-321611	-3R9□	3.90	30	10	38	0.80	50
FLL-321611	-4R7□	4.70	30	10	35	0.90	50
FLL-321611	-5R6□	5.60	35	4	32	0.70	25
FLL-321611	-6R8□	6.80	35	4	29	0.90	25
FLL-321611	-8R2□	8.20	35	4	26	0.90	25
FLL-321611	-100□	10.00	35	2	24	1.00	25

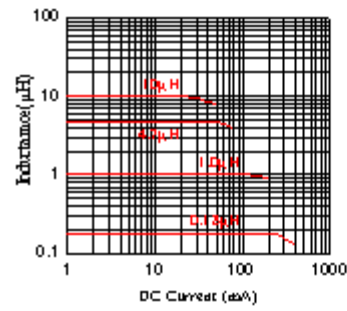
□: J=±5%, K=±10%, M=±20%

Testing Instrument: HP-4291B (L&Q); SRF: HP8753C; RDC: HIOKI 3220

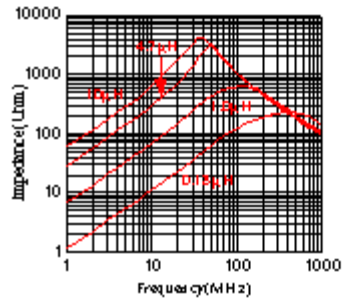
Q vs. Freq. Characteristics



Inductance vs. Current Characteristics



Impedance vs. Freq. Characteristic



Inductance vs. Temp. Characteristic

