

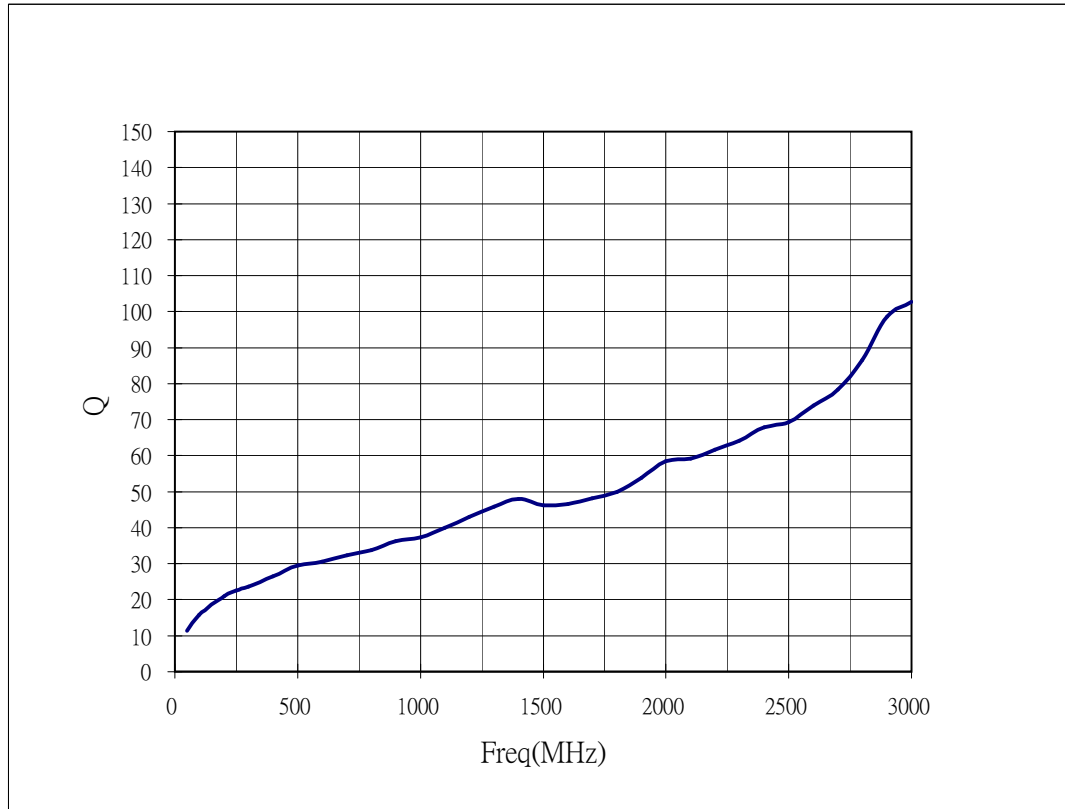
# TEST DATA

**PROD.  
NAME**

Wound Chip Inductor

**ABC'S DWG.NO.**

SW16081N6CLB



Freq.(MHz)	50	100	200	250	300	400	500	600	700	800	900	1000	
Q	11,45	15,75	20,92	22,61	23,71	26,42	29,44	30,59	32,27	33,85	36,22	37,32	
Freq.(MHz)	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	
Q	40,05	42,94	45,91	47,93	46,14	46,48	48,14	49,86	53,88	58,49	59,23	61,73	
Freq.(MHz)	2300	2400	2500	2600	2700	2800	2900	3000					
Q	64,24	67,86	69,39	73,95	78,32	86,53	98,66	102,80					



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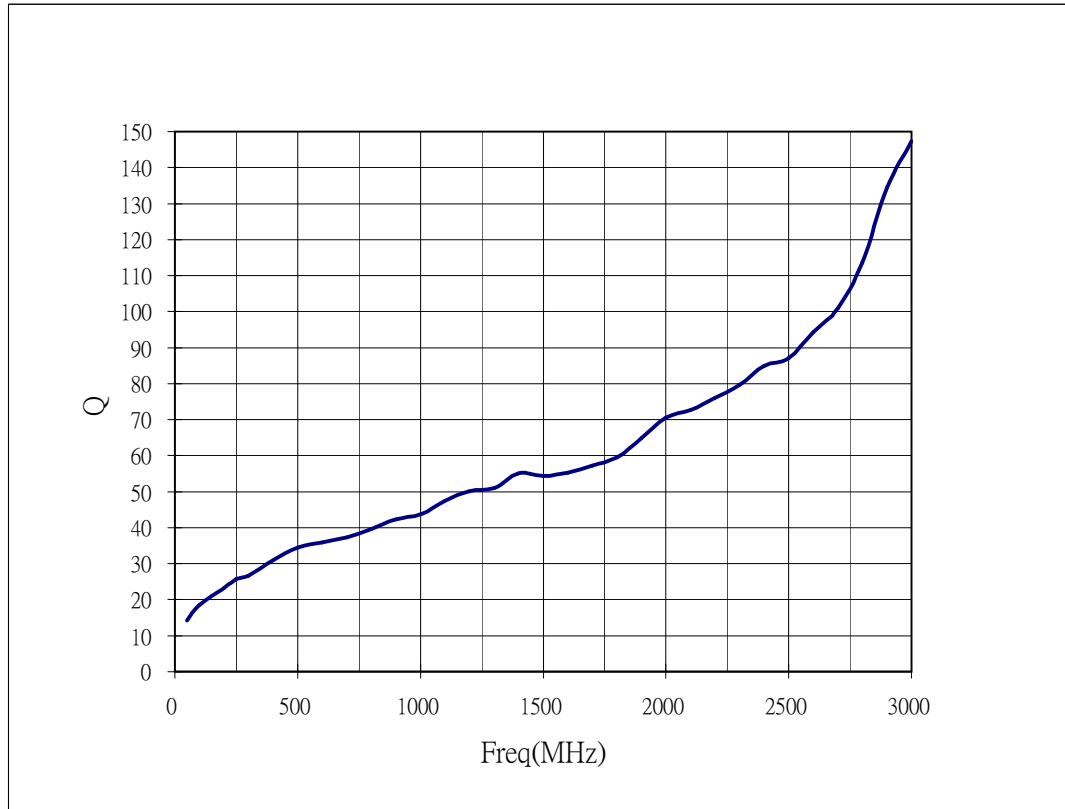
# TEST DATA

**PROD.  
NAME**

Wound Chip Inductor

**ABC'S DWG.NO.**

SW16081N8CLB



Freq.(MHz)	50	100	200	250	300	400	500	600	700	800	900	1000	
Q	14,14	18,45	23,29	25,85	26,62	30,90	34,56	35,83	37,38	39,71	42,29	43,79	
Freq.(MHz)	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	
Q	47,47	50,09	50,93	55,08	54,43	55,30	57,19	59,46	64,83	70,49	72,73	76,13	
Freq.(MHz)	2300	2400	2500	2600	2700	2800	2900	3000					
Q	79,62	84,91	87,00	94,45	101,00	113,60	134,50	147,40					

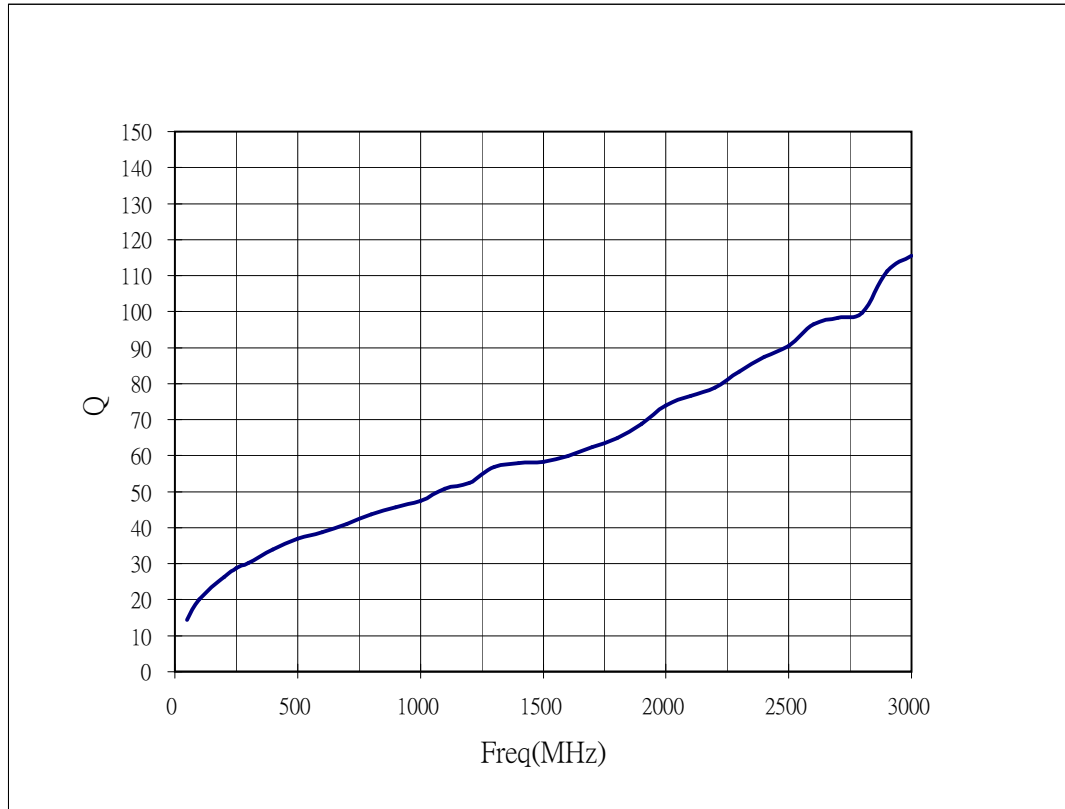
# TEST DATA

**PROD. NAME**

Wound Chip Inductor

**ABC'S DWG.NO.**

SW16083N9CLB



Freq.(MHz)	50	100	200	250	300	400	500	600	700	800	900	1000	
Q	14,35	20,06	26,30	28,85	30,16	34,03	36,91	38,73	40,97	43,64	45,71	47,46	
Freq.(MHz)	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	
Q	50,91	52,43	56,93	57,91	58,36	59,82	62,42	64,83	68,85	73,93	76,54	78,92	
Freq.(MHz)	2300	2400	2500	2600	2700	2800	2900	3000					
Q	83,41	87,46	90,49	96,44	98,24	99,69	111,20	115,50					

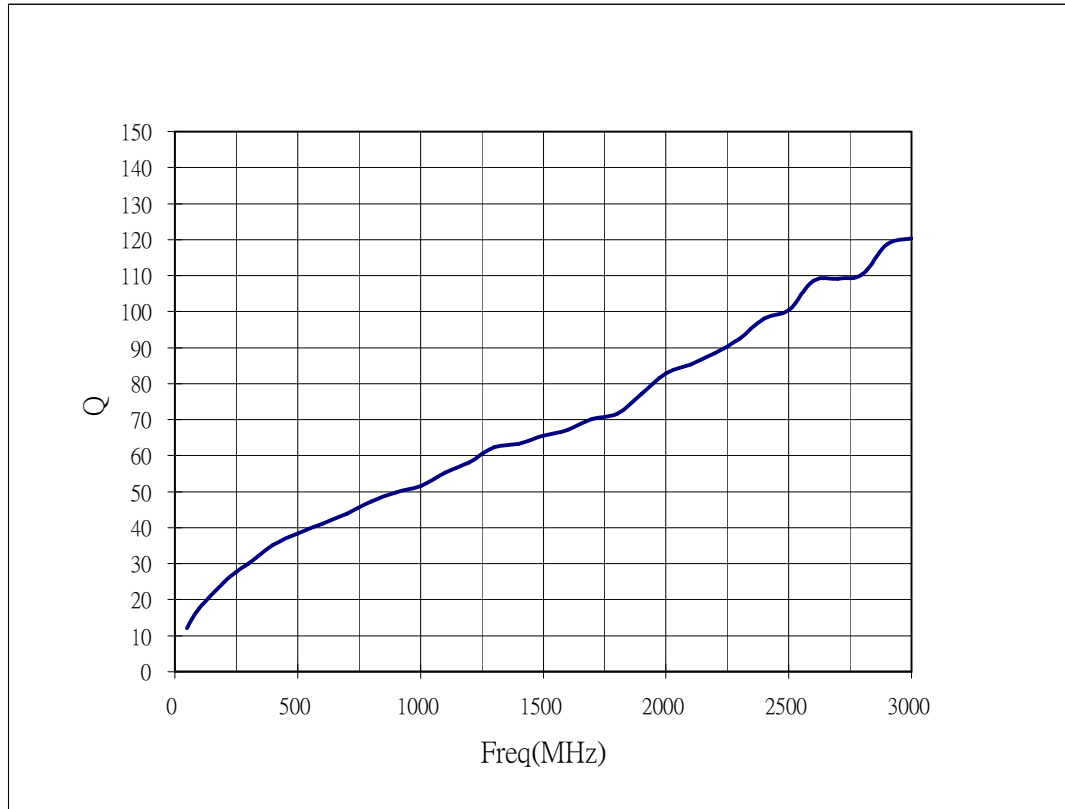
# TEST DATA

**PROD. NAME**

Wound Chip Inductor

**ABC'S DWG.NO.**

SW16084N7CLB



Freq.(MHz)	50	100	200	250	300	400	500	600	700	800	900	1000	
Q	12,07	17,60	24,80	27,67	29,99	35,12	38,34	41,13	43,97	47,23	49,83	51,51	
Freq.(MHz)	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	
Q	55,19	58,03	62,44	63,28	65,59	67,15	70,22	71,67	77,06	82,81	85,23	88,42	
Freq.(MHz)	2300	2400	2500	2600	2700	2800	2900	3000					
Q	92,47	98,05	100,40	108,60	109,10	110,30	118,80	120,30					

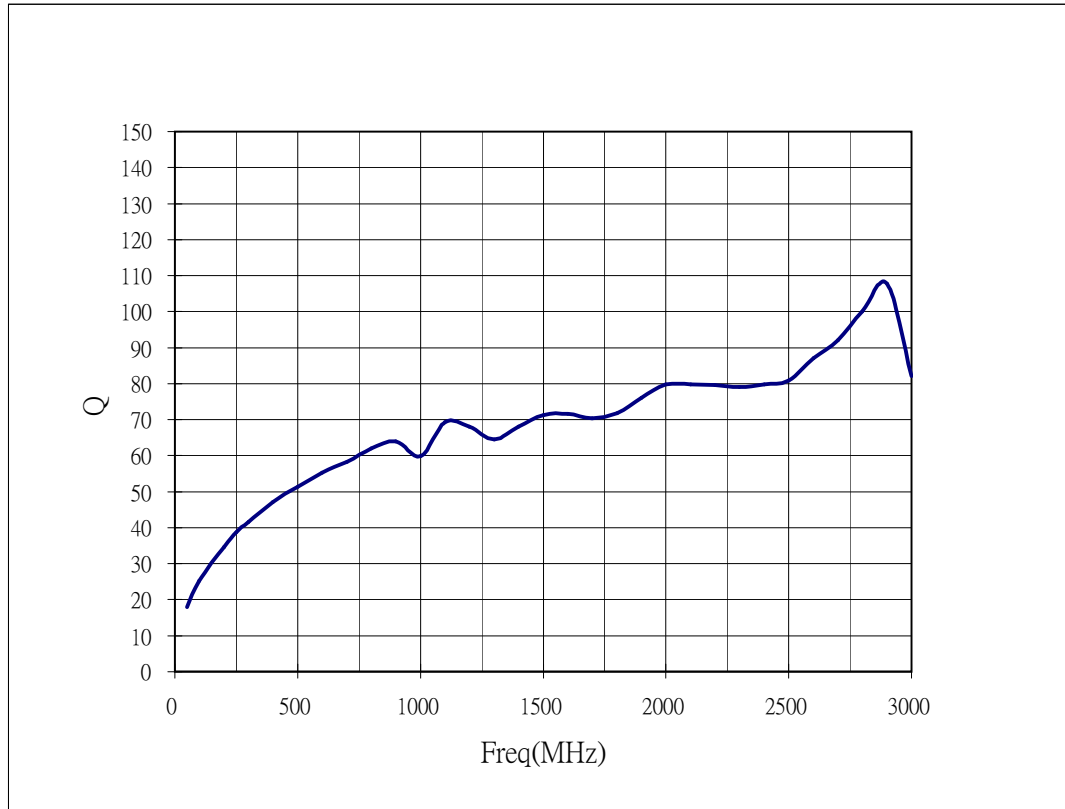
# TEST DATA

**PROD. NAME**

Wound Chip Inductor

**ABC'S DWG.NO.**

SW16089N5JLB



Freq.(MHz)	50	100	200	250	300	400	500	600	700	800	900	1000	
Q	17,89	25,30	34,66	38,70	41,53	47,06	51,45	55,36	58,22	61,98	63,98	59,85	
Freq.(MHz)	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	
Q	69,27	68,12	64,43	68,06	71,23	71,63	70,45	71,88	76,10	79,75	79,72	79,67	
Freq.(MHz)	2300	2400	2500	2600	2700	2800	2900	3000					
Q	79,08	79,79	80,89	87,17	92,02	100,00	107,70	82,14					

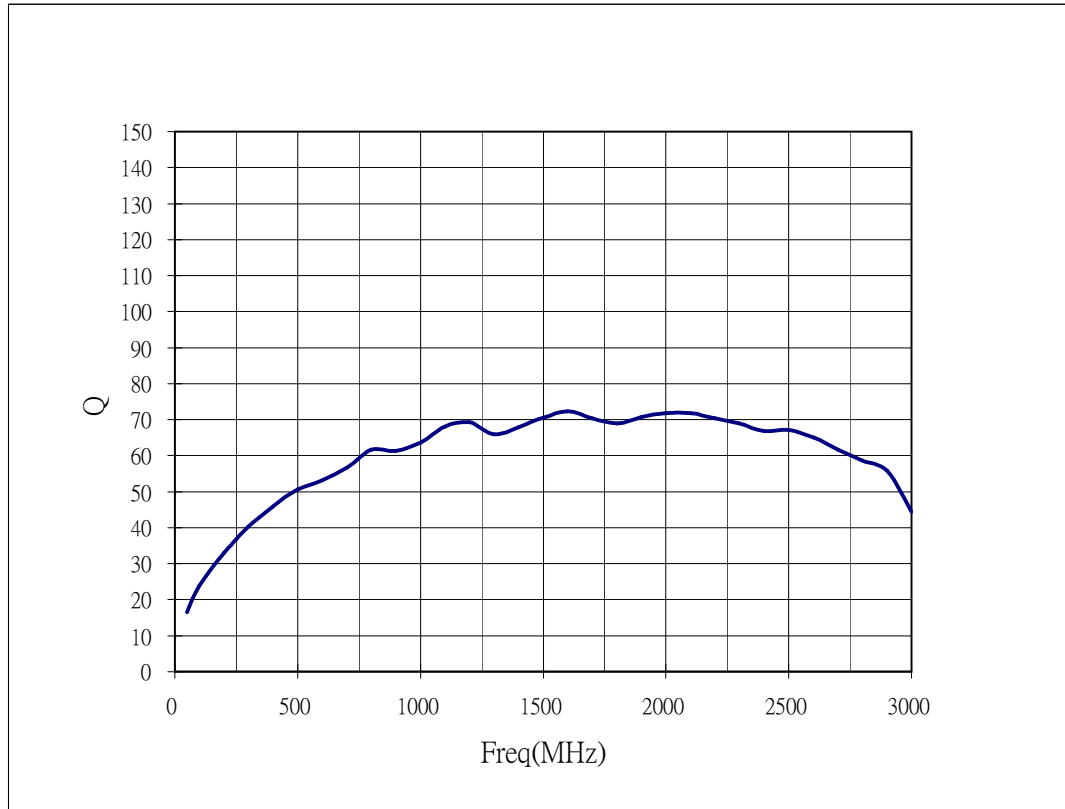
# TEST DATA

**PROD. NAME**

Wound Chip Inductor

**ABC'S DWG.NO.**

SW160810NGLB



Freq.(MHz)	50	100	200	250	300	400	500	600	700	800	900	1000	
Q	16,57	23,83	33,03	36,87	40,31	45,77	50,60	53,15	56,64	61,64	61,26	63,68	
Freq.(MHz)	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	
Q	67,99	69,32	65,97	67,87	70,64	72,29	70,38	69,03	70,66	71,87	71,81	70,30	
Freq.(MHz)	2300	2400	2500	2600	2700	2800	2900	3000					
Q	68,97	66,83	67,24	65,04	61,74	58,65	55,80	44,39					

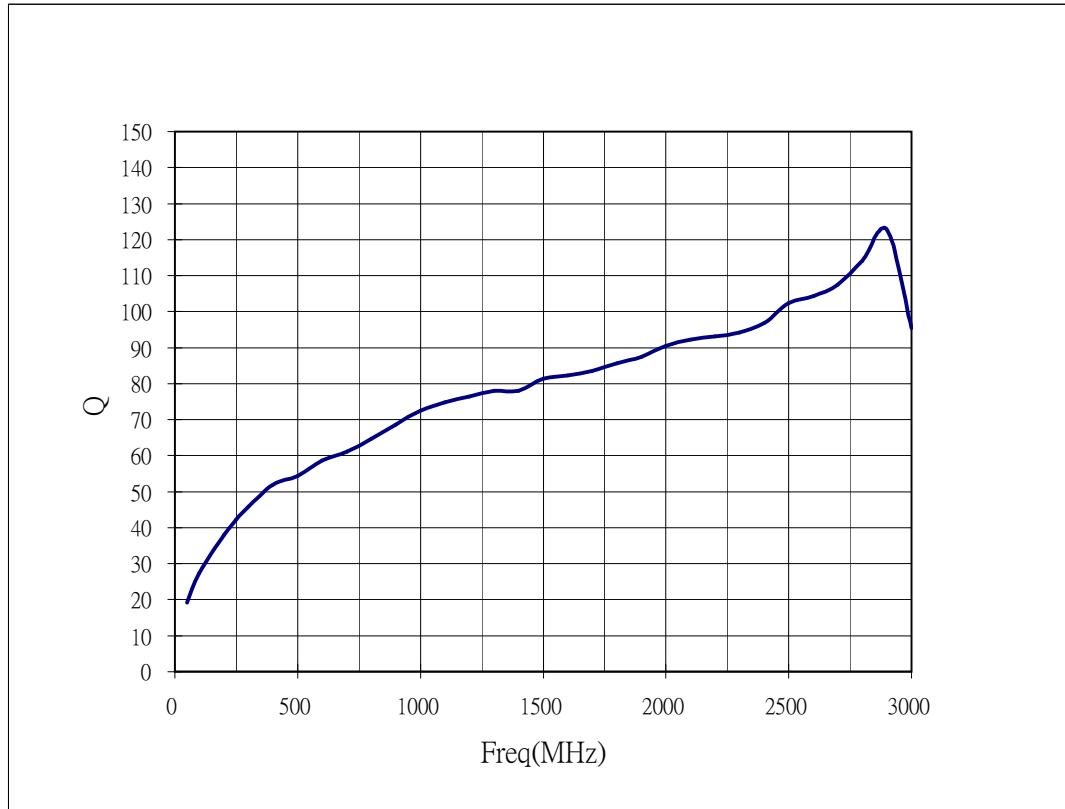
# TEST DATA

**PROD. NAME**

Wound Chip Inductor

**ABC'S DWG.NO.**

SW160812NGLB



Freq.(MHz)	50	100	200	250	300	400	500	600	700	800	900	1000	
Q	19,14	27,32	38,02	42,34	45,84	51,82	54,45	58,59	61,12	64,77	68,52	72,60	
Freq.(MHz)	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	
Q	74,75	76,47	77,96	78,08	81,34	82,34	83,54	85,65	87,48	90,46	92,22	93,12	
Freq.(MHz)	2300	2400	2500	2600	2700	2800	2900	3000					
Q	94,19	96,89	102,40	104,30	107,60	114,10	122,60	95,36					

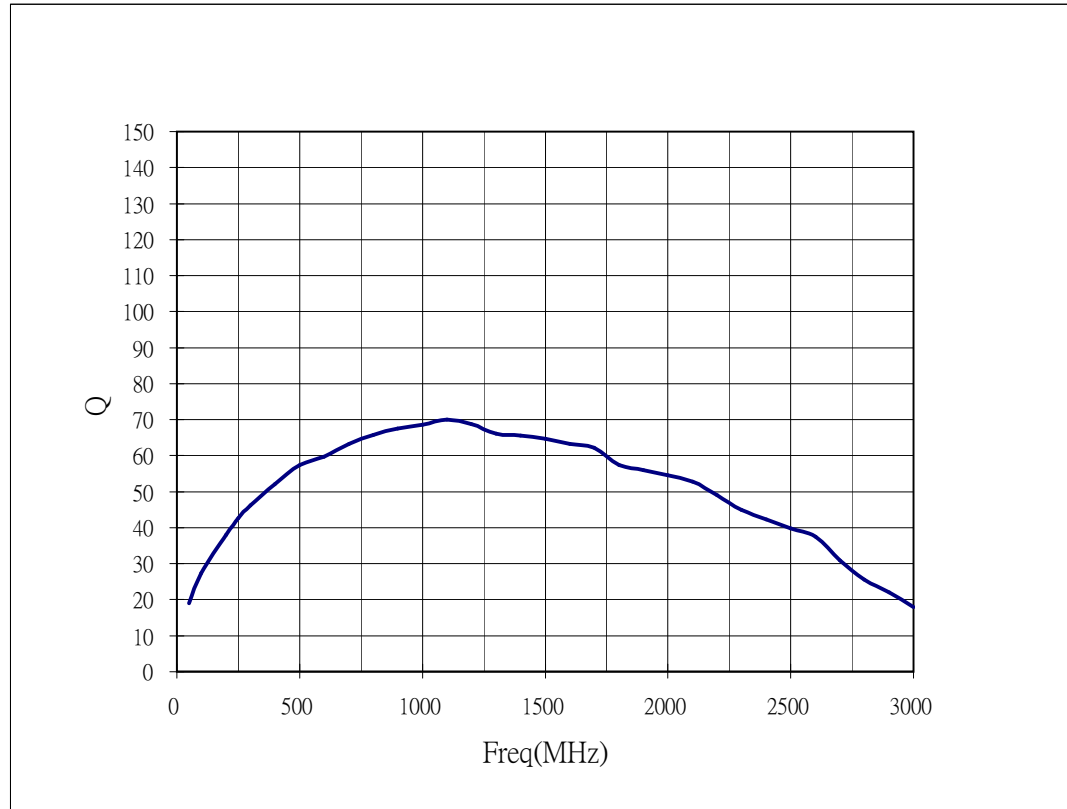
# TEST DATA

**PROD.  
NAME**

Wound Chip Inductor

**ABC'S DWG.NO.**

SW160815NGLB



Freq.(MHz)	50	100	200	250	300	400	500	600	700	800	900	1000	
Q	19,00	27,31	38,02	42,62	46,13	51,99	57,45	59,80	63,33	65,77	67,45	68,68	
Freq.(MHz)	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	
Q	70,04	68,86	66,14	65,54	64,65	63,25	62,16	57,44	55,93	54,62	52,79	48,99	
Freq.(MHz)	2300	2400	2500	2600	2700	2800	2900	3000					
Q	44,95	42,37	39,85	37,48	30,89	25,55	22,10	17,94					



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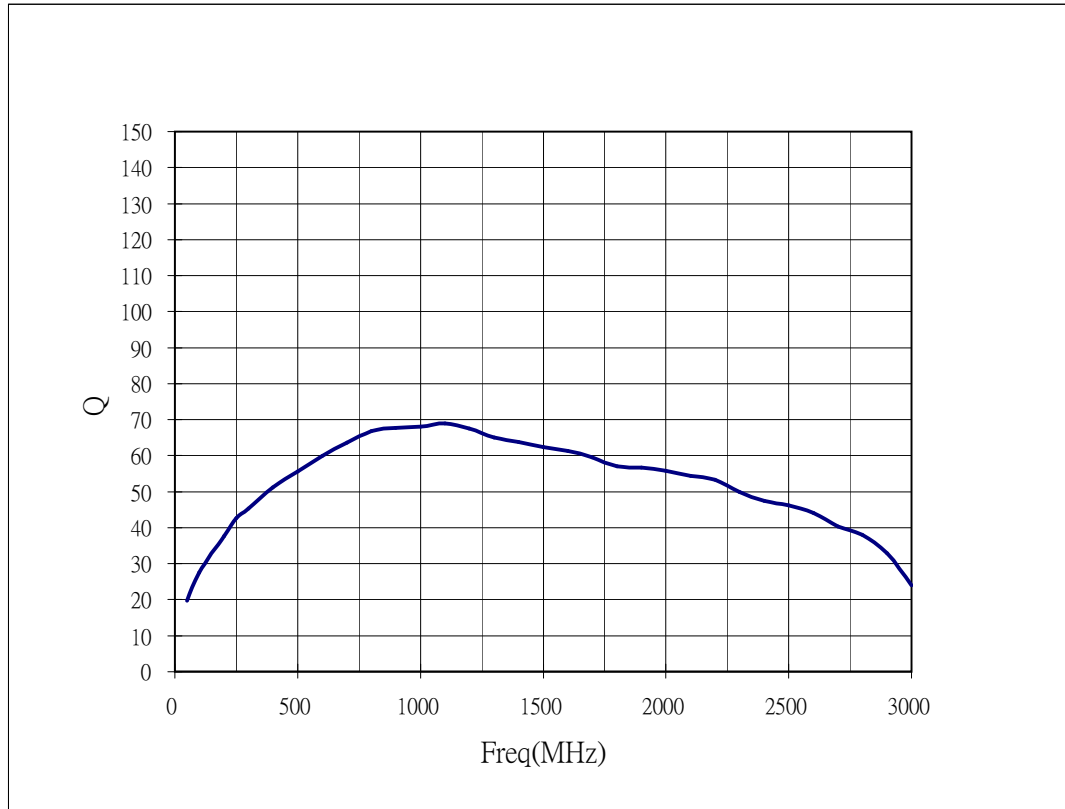
# TEST DATA

**PROD.  
NAME**

Wound Chip Inductor

**ABC'S DWG.NO.**

SW160816NGLB



Freq.(MHz)	50	100	200	250	300	400	500	600	700	800	900	1000	
Q	19,67	27,58	37,76	42,57	45,33	51,23	55,61	59,89	63,62	66,87	67,66	68,11	
Freq.(MHz)	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	
Q	69,04	67,45	65,13	63,80	62,38	61,36	59,45	57,06	56,63	55,85	54,37	53,38	
Freq.(MHz)	2300	2400	2500	2600	2700	2800	2900	3000					
Q	50,02	47,43	46,25	44,05	40,35	38,08	32,92	24,00					



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ABC ELECTRONICS GROUP.

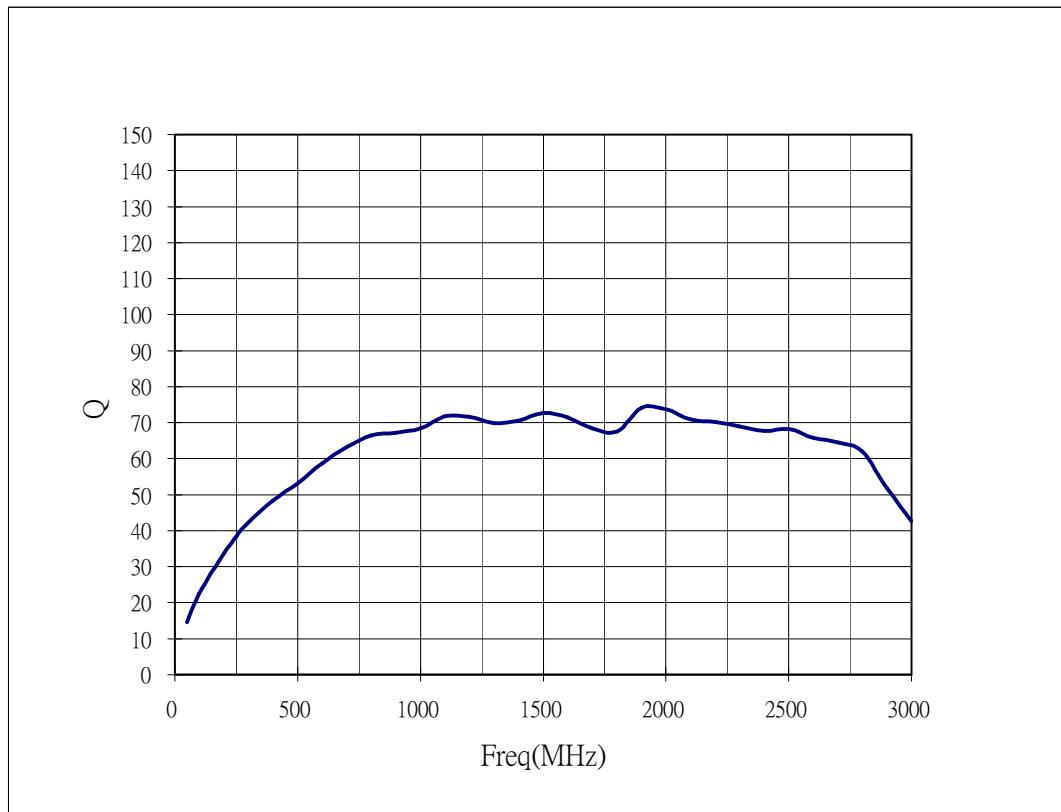
# TEST DATA

**PROD.  
NAME**

Wound Chip Inductor

**ABC'S DWG.NO.**

SW160818NGLB



Freq.(MHz)	50	100	200	250	300	400	500	600	700	800	900	1000	
Q	14,64	22,62	33,69	38,34	42,27	48,27	53,20	58,69	63,23	66,45	67,21	68,44	
Freq.(MHz)	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	
Q	71,76	71,68	69,92	70,61	72,61	71,50	68,40	67,57	74,08	73,77	70,97	70,18	
Freq.(MHz)	2300	2400	2500	2600	2700	2800	2900	3000					
Q	69,01	67,75	68,26	65,78	64,55	62,11	51,64	42,65					



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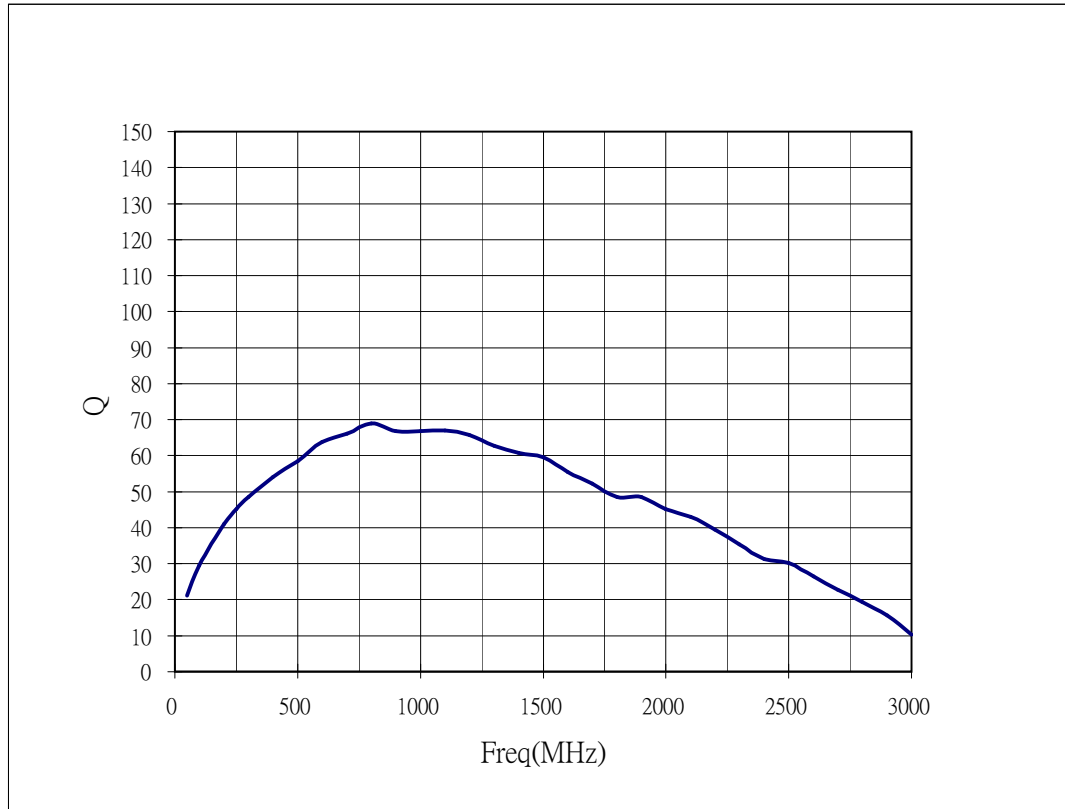
# TEST DATA

**PROD. NAME**

Wound Chip Inductor

**ABC'S DWG.NO.**

SW160822NGLB



Freq.(MHz)	50	100	200	250	300	400	500	600	700	800	900	1000	
Q	21,17	29,55	40,97	45,16	48,48	54,08	58,42	63,87	66,14	69,04	66,77	66,77	
Freq.(MHz)	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	
Q	66,94	65,68	62,79	60,70	59,54	55,41	52,21	48,60	48,53	45,23	42,94	39,54	
Freq.(MHz)	2300	2400	2500	2600	2700	2800	2900	3000					
Q	35,29	31,33	30,22	26,42	22,76	19,31	15,61	10,27					

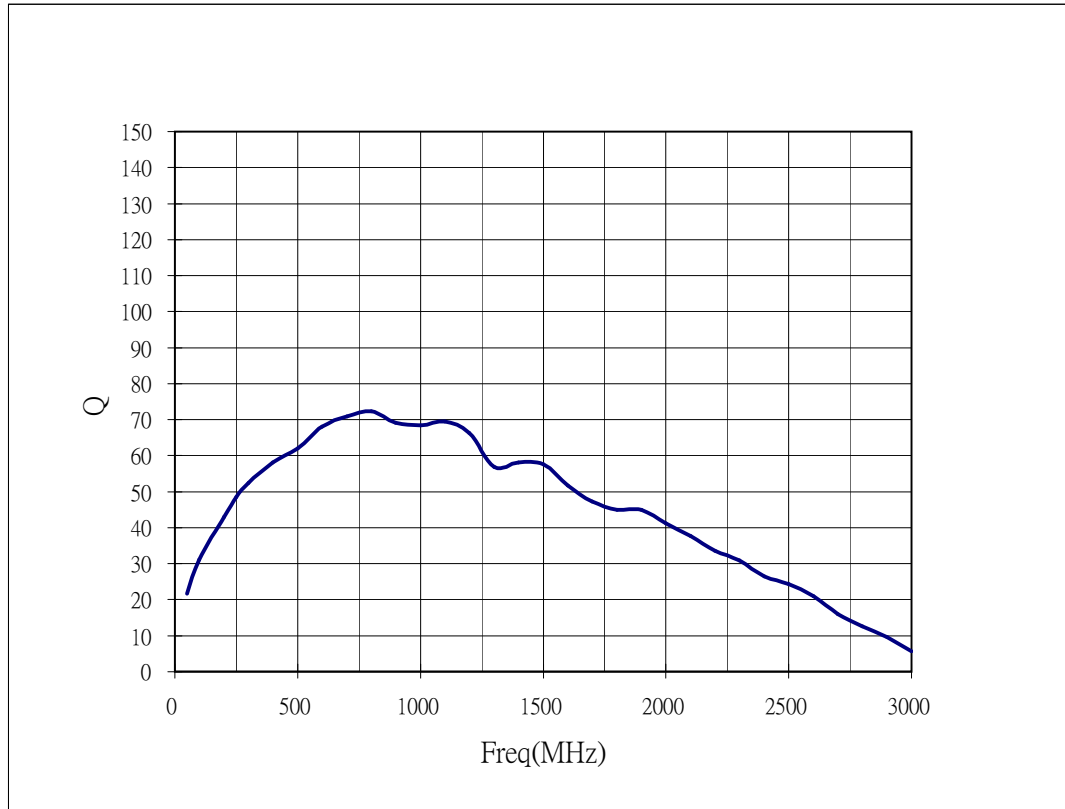
# TEST DATA

**PROD.  
NAME**

Wound Chip Inductor

**ABC'S DWG.NO.**

SW160827NGLB



Freq.(MHz)	50	100	200	250	300	400	500	600	700	800	900	1000	
Q	21,68	31,12	43,07	48,44	52,35	58,05	62,09	68,00	70,98	72,28	69,09	68,38	
Freq.(MHz)	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	
Q	69,51	66,22	56,92	58,04	57,62	51,65	47,33	45,00	45,03	41,18	37,72	33,53	
Freq.(MHz)	2300	2400	2500	2600	2700	2800	2900	3000					
Q	30,97	26,53	24,43	20,92	15,94	12,64	9,64	5,71					

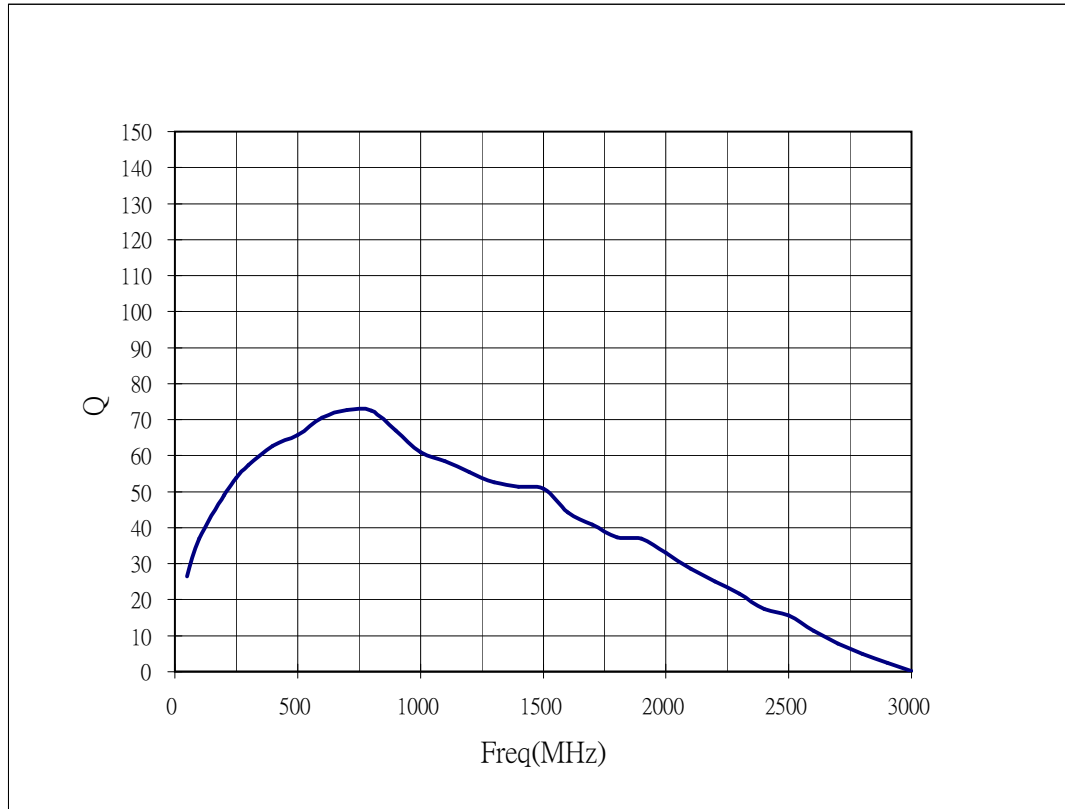
# TEST DATA

**PROD. NAME**

Wound Chip Inductor

**ABC'S DWG.NO.**

SW160833NGLB



Freq.(MHz)	50	100	200	250	300	400	500	600	700	800	900	1000	
Q	26,48	36,91	49,11	53,79	57,40	62,76	65,79	70,53	72,76	72,46	67,04	60,89	
Freq.(MHz)	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	
Q	58,45	55,43	52,62	51,30	50,90	44,29	40,90	37,33	37,03	33,12	28,64	25,00	
Freq.(MHz)	2300	2400	2500	2600	2700	2800	2900	3000					
Q	21,62	17,47	15,59	11,41	7,85	5,05	2,49	0,12					

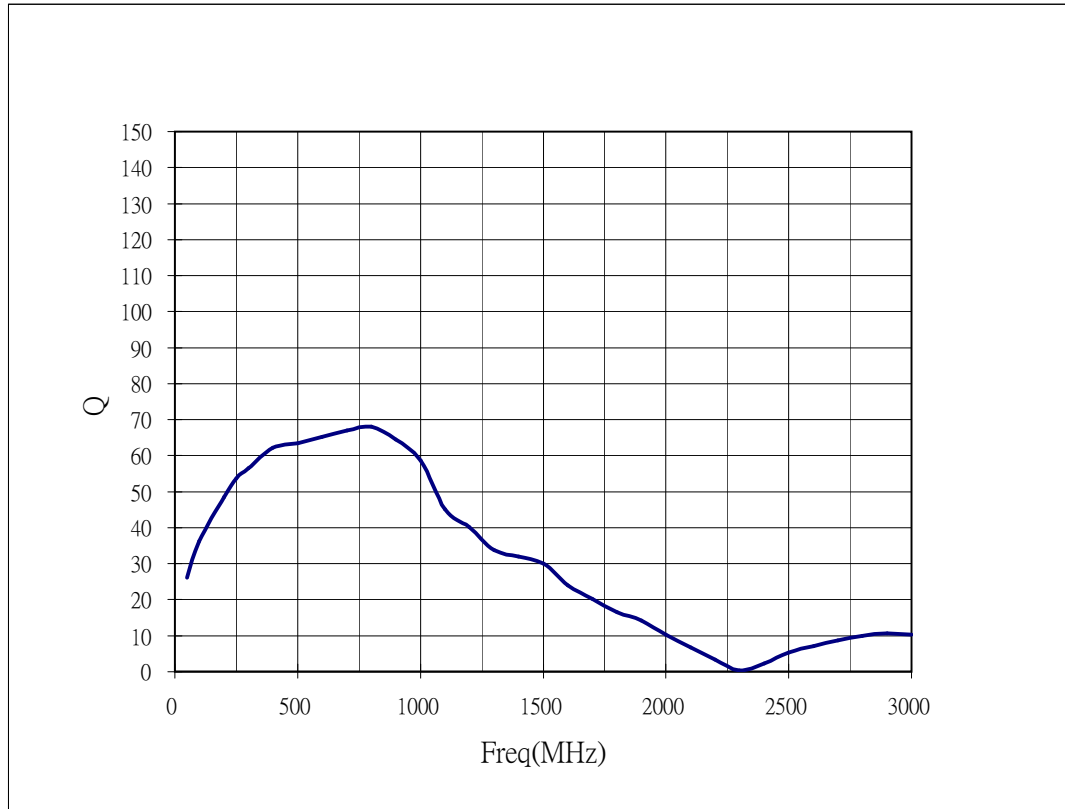
# TEST DATA

**PROD. NAME**

Wound Chip Inductor

**ABC'S DWG.NO.**

SW160856NGLB



Freq.(MHz)	50	100	200	250	300	400	500	600	700	800	900	1000	
Q	26,16	36,17	48,60	53,61	56,59	62,15	63,44	65,27	67,09	68,00	64,49	58,58	
Freq.(MHz)	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	
Q	45,17	40,22	33,70	32,03	30,07	24,06	20,23	16,51	14,13	10,27	6,69	3,40	
Freq.(MHz)	2300	2400	2500	2600	2700	2800	2900	3000					
Q	0,43	2,28	5,26	7,18	8,74	9,91	10,60	10,25					

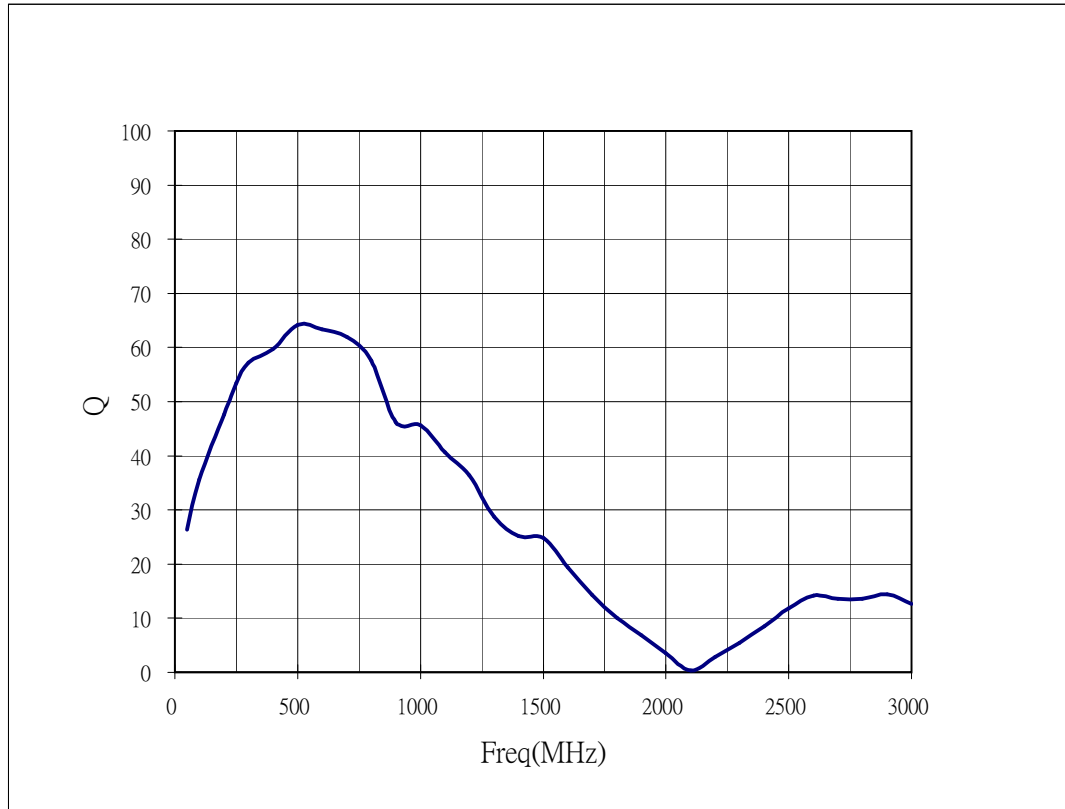
# TEST DATA

**PROD. NAME**

Wound Chip Inductor

**ABC'S DWG.NO.**

SW160868NGLB



Freq.(MHz)	50	100	200	250	300	400	500	600	700	800	900	1000	
Q	26,39	35,54	47,69	53,39	57,26	59,74	64,19	63,32	61,97	57,57	46,19	45,65	
Freq.(MHz)	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	
Q	40,68	36,41	28,72	25,18	24,88	19,40	14,25	10,02	6,87	3,60	0,36	2,87	
Freq.(MHz)	2300	2400	2500	2600	2700	2800	2900	3000					
Q	5,40	8,46	11,82	14,24	13,57	13,54	14,40	12,59					

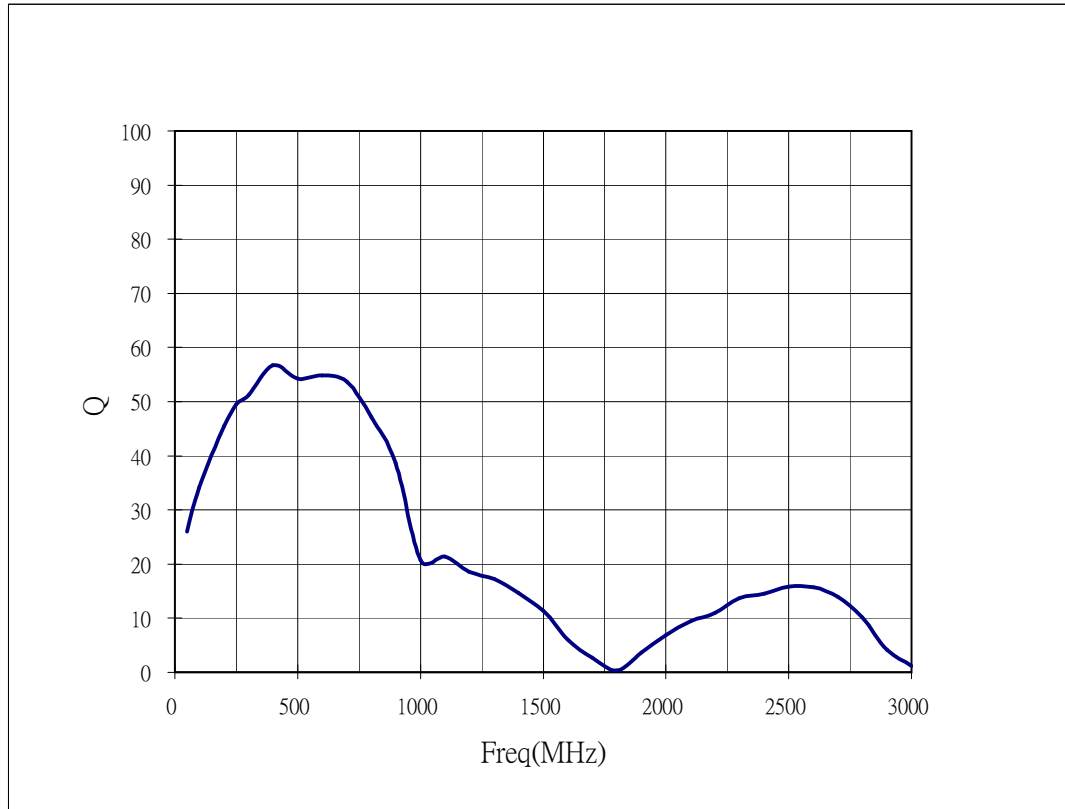
# TEST DATA

**PROD. NAME**

Wound Chip Inductor

**ABC'S DWG.NO.**

SW1608R10GLB



Freq.(MHz)	50	100	200	250	300	400	500	600	700	800	900	1000	
Q	26,00	34,14	45,46	49,55	51,23	56,70	54,20	54,79	53,66	47,21	38,67	20,69	
Freq.(MHz)	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	
Q	21,35	18,50	17,29	14,66	11,30	6,05	2,76	0,33	3,72	6,81	9,44	11,05	
Freq.(MHz)	2300	2400	2500	2600	2700	2800	2900	3000					
Q	13,77	14,59	15,88	15,76	13,91	10,17	4,14	1,18					



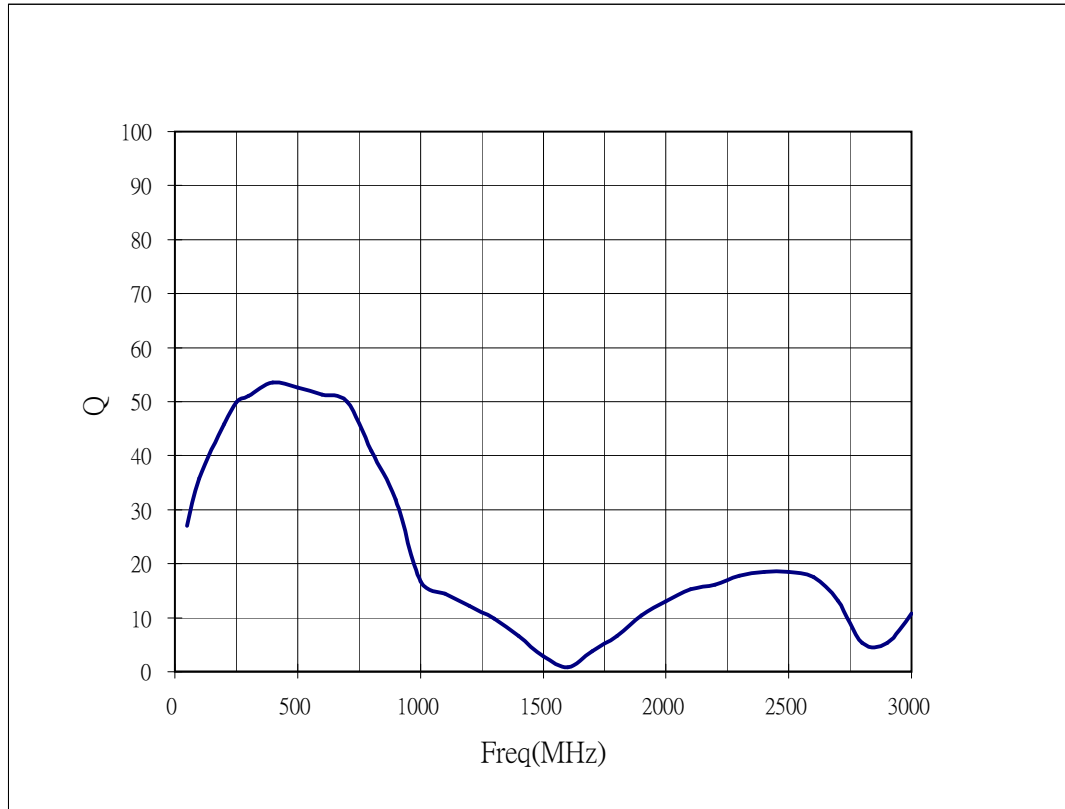
# TEST DATA

**PROD. NAME**

Wound Chip Inductor

**ABC'S DWG.NO.**

SW1608R12GLB



Freq.(MHz)	50	100	200	250	300	400	500	600	700	800	900	1000	
Q	27,03	35,83	45,91	49,85	51,02	53,57	52,63	51,30	49,96	40,92	31,90	16,76	
Freq.(MHz)	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	
Q	14,48	12,20	9,88	6,69	2,90	0,79	3,78	6,67	10,42	12,99	15,30	16,17	
Freq.(MHz)	2300	2400	2500	2600	2700	2800	2900	3000					
Q	17,81	18,54	18,53	17,51	13,14	5,36	5,36	10,76					

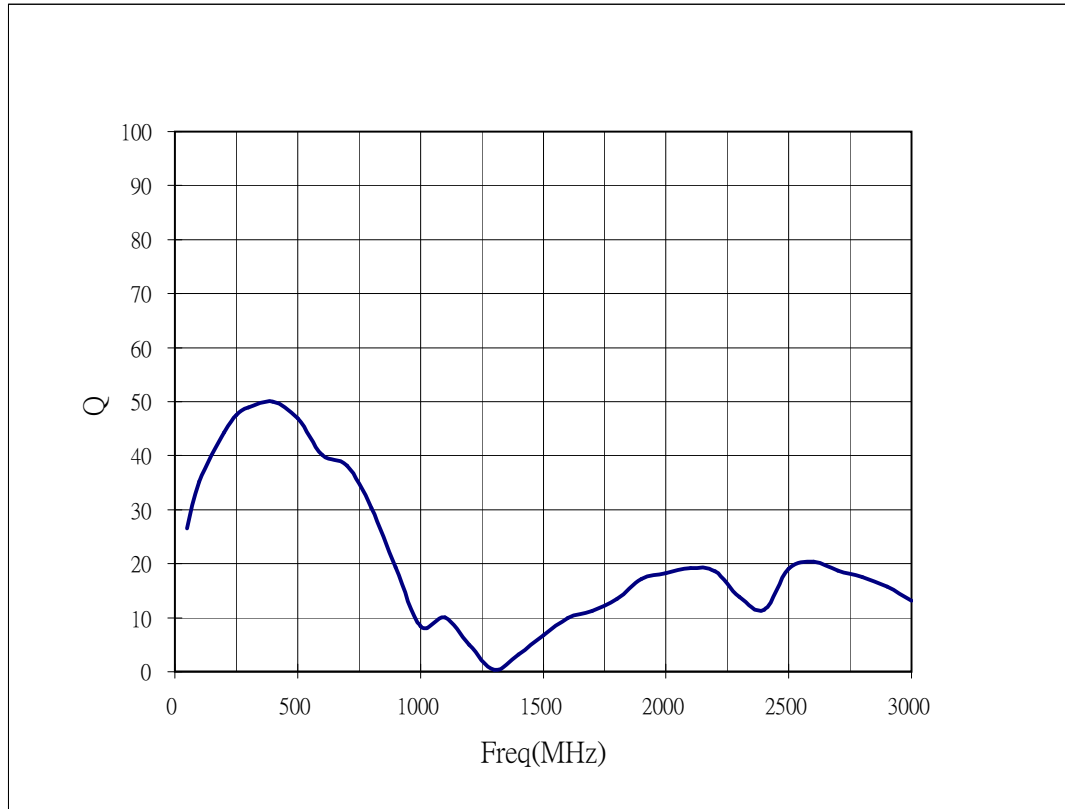
# TEST DATA

**PROD.  
NAME**

Wound Chip Inductor

**ABC'S DWG.NO.**

SW1608R18GLB



Freq.(MHz)	50	100	200	250	300	400	500	600	700	800	900	1000	
Q	26,59	35,19	44,26	47,54	48,93	49,98	46,97	40,12	38,16	30,38	19,33	8,37	
Freq.(MHz)	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	
Q	10,12	5,03	0,41	3,18	6,74	9,90	11,23	13,56	17,16	18,21	19,20	18,56	
Freq.(MHz)	2300	2400	2500	2600	2700	2800	2900	3000					
Q	13,90	11,50	19,12	20,38	18,73	17,52	15,70	13,17					



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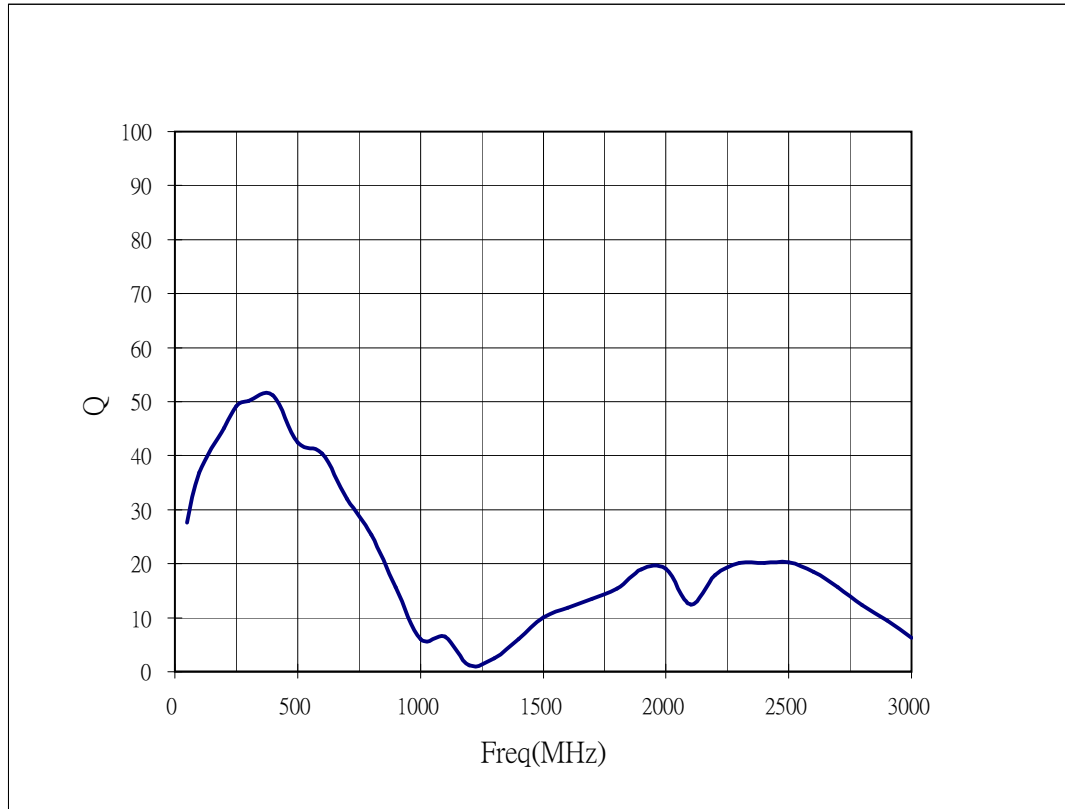
# TEST DATA

**PROD.  
NAME**

Wound Chip Inductor

**ABC'S DWG.NO.**

SW1608R22GLB



Freq.(MHz)	50	100	200	250	300	400	500	600	700	800	900	1000	
Q	27,57	36,89	45,13	49,13	50,09	51,22	42,42	40,43	31,99	25,31	15,62	6,09	
Freq.(MHz)	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	
Q	6,48	1,14	2,51	6,09	10,13	11,83	13,55	15,40	18,93	19,03	12,43	17,85	
Freq.(MHz)	2300	2400	2500	2600	2700	2800	2900	3000					
Q	20,20	20,18	20,30	18,46	15,67	12,36	9,51	6,30					



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ABC ELECTRONICS GROUP.