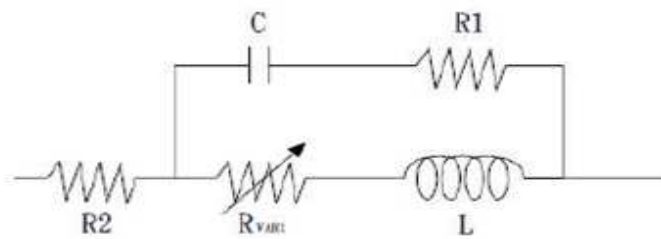


Pspice model

CUST'S NAME		ABC'S PROD. NAME	Shielded SMD Power Inductor
CUST'S P/N		ABC'S DWG. NO	QS3818-L

	L ^{uH}	R2 ^{ohm}	R1 ^{ohm}	R _{var} ^{Kohm}	C ^{nF}	K
QS38181R0YL□	1,080	0,028	0,029	7,179	2345	260,00
QS38181R5YL□	1,538	0,033	0,044	8,546	1647	260,00
QS38182R2YL□	2,418	0,045	0,052	11,80	1048	260,00
QS38182R7YL□	2,492	0,049	0,056	14,60	1016	295,00
QS38183R3YL□	3,012	0,065	0,070	21,90	841,0	339,00
QS38183R9YL□	3,924	0,080	0,091	31,33	645,5	393,00
QS38184R7YL□	4,698	0,090	0,102	35,37	539,2	393,00
QS38186R8YL□	6,744	0,124	0,145	57,47	375,6	462,00
QS3818100ML□	10,25	0,181	0,218	99,77	247,1	550,00
QS3818150ML□	14,67	0,260	0,323	173,1	172,7	666,00
QS3818220ML□	24,54	0,395	0,534	324,5	103,2	822,00
QS3818330ML□	34,60	0,592	0,819	616,6	73,21	1042,00
QS3818470ML□	47,31	0,825	1,061	977,9	53,54	1186,00
QS3818680ML□	72,43	1,279	1,831	2023	34,97	1582,00
QS3818101ML□	97,19	2,043	3,485	4480	26,06	2193,00



■ Test Condition : 100kHz/0.1V

■ Test Instrument : WK6500B and 502AC

DRAWN Weini.Wang 2015/10/27	CHECKED Nick Chen 2015/10/27	APPROVED Ken Hsiao 2015/10/27	DATE 2015/10/27
---	--	---	-------------------------------

AR-049A-1