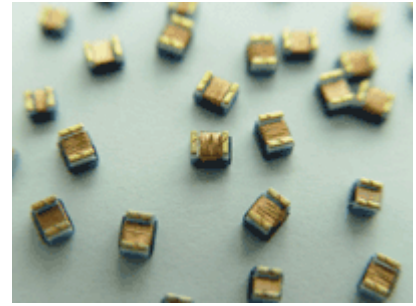


## FEATURES

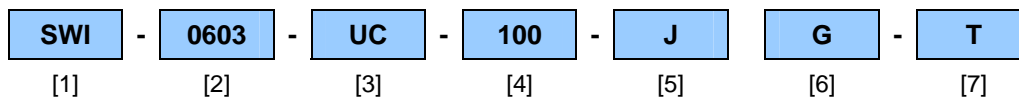
- High accurate dimensions and reliable.
- High resistance to heat and humidity.
- Resistant to mechanical shocks and pressures.
- Accurate dimensions for automatically surface mounted.



## APPLICATIONS

- Pager.
- Cordless phone.
- High frequency communication products.

## ORDERING CODE



[1] **Product Series:** SWI

[2] **Size:** See Chip Size Table

[3] **Material Code:** UC/HC; UF/IF

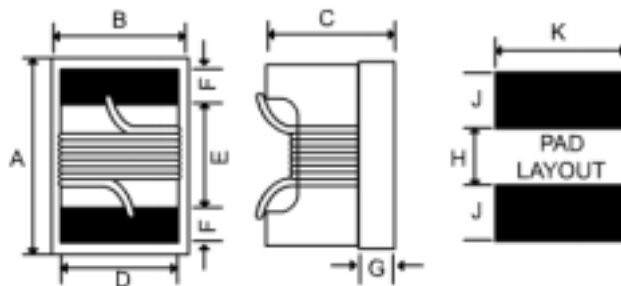
[4] **Inductance:** E.g. 100 = 10uH

[5] **Tolerance:** F±1%; G±2%; J±5%; K±10%; M±20%

[6] **Terminal:** G - Gold; S – Tin

[7] **Packing:** T - Tape & Reel

## DIMENSIONS



Unit: mm

Type	A	B	C	D	E	F	G	H	J	K
<b>0603</b>	1.70	1.16	1.02	0.76	0.92	0.30	0.51	0.64	0.64	1.02
<b>0805</b>	2.41	1.78	1.40	1.27	1.03	0.51	0.51	0.76	1.02	1.78
<b>1008</b>	2.92	2.79	2.24	2.00	1.43	0.51	0.51	1.27	1.02	2.54
<b>1210</b>	3.60	2.92	2.64	2.50	2.20	0.51	0.51	1.90	1.02	3.02
<b>1812</b>	4.65	3.25	3.00	2.60	2.80	0.70	1.30	2.00	1.05	3.40

**SWI UC Series TYPE 0603(1608)**

SKYMOS Part Number	L (nH)	Tolerance	Q (min)	SRF(MHz) (min)	DCR( ) (max)	IDC(mA) (max)
SWI0603UC4N7□GT	4.7@250MHz	F±1%; G±2%; J±5%; K±10%; M±20%	20	5800	0.116	700
SWI0603UC5N1□GT	5.1@250MHz		20	5700	0.120	700
SWI0603UC6N8□GT	6.8@250MHz		27	5800	0.110	700
SWI0603UC7N5□GT	7.5@250MHz		28	4800	0.110	700
SWI0603UC8N7□GT	8.7@250MHz		28	4600	0.120	700
SWI0603UC9N5□GT	9.5@250MHz		28	5400	0.135	700
SWI0603UC010□GT	10@250MHz		31	4800	0.130	700
SWI0603UC011□GT	11@250MHz		33	4000	0.130	700
SWI0603UC012□GT	12@250MHz		35	4000	0.130	700
SWI0603UC015□GT	15@250MHz		35	4000	0.150	700
SWI0603UC016□GT	16@250MHz		34	3300	0.160	700
SWI0603UC018□GT	18@250MHz		35	3100	0.170	700
SWI0603UC022□GT	22@250MHz		38	3000	0.190	700
SWI0603UC024□GT	24@250MHz		37	2650	0.200	700
SWI0603UC027□GT	27@250MHz		40	2800	0.220	600
SWI0603UC030□GT	30@250MHz		37	2250	0.220	600
SWI0603UC033□GT	33@250MHz		40	2300	0.220	600
SWI0603UC036□GT	36@250MHz		38	2080	0.250	600
SWI0603UC039□GT	39@250MHz		40	2200	0.250	600
SWI0603UC043□GT	43@250MHz		39	2000	0.280	600
SWI0603UC047□GT	47@200MHz		38	2000	0.280	600
SWI0603UC056□GT	56@200MHz		38	1900	0.280	600
SWI0603UC068□GT	68@200MHz		37	1700	0.340	600
SWI0603UC072□GT	72@150MHz		34	1700	0.380	400
SWI0603UC082□GT	82@150MHz		34	1700	0.480	400
SWI0603UCR10□GT	100@150MHz		34	1400	0.580	400
SWI0603UCR11□GT	110@150MHz		32	1350	0.610	300
SWI0603UCR12□GT	120@150MHz		32	1300	0.650	300
SWI0603UCR15□GT	150@150MHz		28	990	0.750	280
SWI0603UCR18□GT	180@100MHz		25	990	1.050	240
SWI0603UCR22□GT	220@100MHz		25	900	1.200	200
SWI0603UCR27□GT	270@100MHz		24	900	1.400	170
SWI0603UCR33□GT	330@100MHz		24	850	1.600	160
SWI0603UCR39□GT	390@100MHz	24	800	2.200	150	

□ Please specify the inductance tolerance: F±1%; G±2%; J±5%; K±10%; M±20%

Specific requirement can be made upon request

**SWI UC Series TYPE 0805(2012)**

SKY MOS Part Number	L (nH)	Tolerance	Q (min)	SRF(MHz) (min)	DCR( ) (max)	IDC(mA) (max)
SWI0805UC2N2□GT	2.2@250MHz	F±1%; G±2%; J±5%; K±10%; M±20%	50@1500MHz	8500	0.030	800
SWI0805UC2N7□GT	2.7@250MHz		50@1500MHz	8000	0.045	800
SWI0805UC3N3□GT	3.3@250MHz		50@1500MHz	7900	0.090	600
SWI0805UC5N6□GT	5.6@250MHz		65@1000MHz	5500	0.065	600
SWI0805UC6N8□GT	6.8@250MHz		50@1000MHz	5500	0.110	600
SWI0805UC8N2□GT	8.2@250MHz		50@1000MHz	4700	0.120	600
SWI0805UC010□GT	10@250MHz		60@500MHz	4200	0.150	600
SWI0805UC012□GT	12@250MHz		50@500MHz	4000	0.150	600
SWI0805UC015□GT	15@250MHz		50@500MHz	3400	0.170	600
SWI0805UC018□GT	18@250MHz		50@500MHz	3300	0.200	600
SWI0805UC022□GT	22@250MHz		55@500MHz	2600	0.220	500
SWI0805UC027□GT	27@250MHz		55@500MHz	2500	0.250	500
SWI0805UC033□GT	33@250MHz		60@500MHz	2050	0.270	500
SWI0805UC039□GT	39@250MHz		60@500MHz	2000	0.290	500
SWI0805UC047□GT	47@200MHz		60@500MHz	1650	0.310	500
SWI0805UC056□GT	56@200MHz		60@500MHz	1550	0.340	500
SWI0805UC062□GT	62@200MHz		60@500MHz	1500	0.380	500
SWI0805UC068□GT	68@200MHz		60@500MHz	1450	0.380	500
SWI0805UC082□GT	82@150MHz		65@500MHz	1300	0.420	400
SWI0805UCR10□GT	100@150MHz		65@500MHz	1200	0.460	400
SWI0805UCR12□GT	120@150MHz		50@250MHz	1100	0.510	400
SWI0805UCR15□GT	150@100MHz		50@250MHz	920	0.560	400
SWI0805UCR18□GT	180@100MHz		50@250MHz	870	0.640	400
SWI0805UCR20□GT	200#100MHz		50@250MHz	850	1.000	400
SWI0805UCR22□GT	220@100MHz		50@250MHz	850	1.050	400
SWI0805UCR27□GT	270@100MHz		48@250MHz	650	1.100	350
SWI0805UCR33□GT	330@100MHz		48@250MHz	600	1.400	310
SWI0805UCR39□GT	390@100MHz		48@250MHz	560	1.500	290
SWI0805UCR47□GT	470@50MHz		33@100MHz	375	1.760	250
SWI0805UCR56□GT	560@25MHz		23@50MHz	340	1.900	230
SWI0805UCR62□GT	620@25MHz		23@50MHz	320	2.080	200
SWI0805UCR68□GT	680@25MHz		23@50MHz	300	2.100	190
SWI0805UCR75□GT	750@25MHz		23@50MHz	280	2.120	180
SWI0805UCR82□GT	820@25MHz	23@50MHz	250	2.140	180	
SWI0805UCR91□GT	910@250MHz	23@50MHz	220	2.280	180	
SWI0805UC1R0□GT	1000@25MHz	23@50MHz	200	2.400	170	
SWI0805UC1R2□GT	1200@7.9MHz	22@50MHz	180	2.550	170	
SWI0805UC1R5□GT	1500@7.9MHz	21@50MHz	170	2.800	160	
SWI0805UC1R8□GT	1800@7.9MHz	21@50MHz	160	3.200	150	

□ Please specify the inductance tolerance: F±1%; G±2%; J±5%; K±10%; M±20%

Specific requirement can be made upon request

**SWI UF Series TYPE 0805(2012)**

SKYMOS Part Number	L (uH)	Tolerance	Q (min)	SRF(MHz) (min)	DCR( ) (max)	IDC(mA) (max)
SWI0805UF1R2□OT	1.2@7.96MHz	J±5%; K±10%	23@7.96MHz	350	1.05	600
SWI0805UF1R5□OT	1.5@7.96MHz		23@7.96MHz	300	1.20	580
SWI0805UF1R8□OT	1.8@7.96MHz		23@7.96MHz	260	1.35	550
SWI0805UF2R2□OT	2.2@7.96MHz		20@7.96MHz	210	1.50	510
SWI0805UF2R7□OT	2.7@7.96MHz		20@7.96MHz	160	1.70	460
SWI0805UF3R3□OT	3.3@7.96MHz		20@7.96MHz	130	1.80	430
SWI0805UF3R9□OT	3.9@7.96MHz		20@7.96MHz	115	1.95	400
SWI0805UF4R7□OT	4.7@7.96MHz		20@7.96MHz	105	2.05	370
SWI0805UF5R6□OT	5.6@7.96MHz		20@7.96MHz	90	2.30	360
SWI0805UF6R8□OT	6.8@7.96MHz		20@7.96MHz	85	2.60	330

**SWI IF Series TYPE 1008(2520)**

SKYMOS Part Number	L (uH)	Tolerance	Q (min)	SRF(MHz) (min)	DCR( ) (max)	IDC(mA) (max)
SWI1008IF1R2□OT	1.2@7.96MHz	J±5%; K±10%	25@7.96MHz	250	0.75	550
SWI1008IF1R5□OT	1.5@7.96MHz		25@7.96MHz	230	0.80	400
SWI1008IF1R8□OT	1.8@7.96MHz		25@7.96MHz	210	0.95	320
SWI1008IF2R2□OT	2.2@7.96MHz		25@7.96MHz	150	1.30	315
SWI1008IF2R7□OT	2.7@7.96MHz		25@7.96MHz	125	1.40	300
SWI1008IF3R3□OT	3.3@7.96MHz		25@7.96MHz	110	1.50	280
SWI1008IF3R9□OT	3.9@7.96MHz		25@7.96MHz	90	1.55	250
SWI1008IF4R7□OT	4.7@7.96MHz		25@7.96MHz	85	1.75	210
SWI1008IF5R6□OT	5.6@7.96MHz		25@7.96MHz	80	1.90	190
SWI1008IF6R8□OT	6.8@7.96MHz		25@7.96MHz	75	2.00	175
SWI1008IF8R2□OT	8.2@7.96MHz		25@7.96MHz	58	2.20	160
SWI1008IF100□OT	10@2.52MHz		25@2.52MHz	55	2.50	155
SWI1008IF150□OT	15@2.52MHz		20@2.52MHz	35	3.00	130
SWI1008IF220□OT	22@2.52MHz		20@2.52MHz	25	3.90	105
SWI1008IF330□OT	33@2.52MHz		15@2.52MHz	15	4.80	85
SWI1008IF470□OT	47@2.52MHz		15@2.52MHz	8.5	5.70	60
SWI1008IF680□OT	68@2.52MHz		15@2.52MHz	8.0	6.70	50
SWI1008IF101□OT	100@0.796MHz		10@0.796MHz	6.0	11.0	40

□ Please specify the inductance tolerance: J±5%; K±10%

○ The material of terminal: G-Gold ; S-Tin ; Y-Pb

Specific requirement can be made upon request

**SWI UC Series TYPE 1008(2520)**

SKY MOS Part Number	L (nH)	Tolerance	Q (min)	SRF(MHz) (min)	DCR( ) (max)	IDC(mA) (max)	
SWI1008UC4N7□GT	4.7@50MHz		50@1500MHz	6000	0.045	1000	
SWI1008UC5N6□GT	5.6@50MHz		50@1000MHz	6000	0.080	1000	
SWI1008UC8N2□GT	8.2@50MHz		50@1000MHz	5000	0.050	1000	
SWI1008UC010□GT	10@50MHz		50@500MHz	4100	0.080	1000	
SWI1008UC012□GT	12@50MHz		50@500MHz	3300	0.090	1000	
SWI1008UC015□GT	15@50MHz		50@500MHz	2500	0.100	1000	
SWI1008UC018□GT	18@50MHz		50@350MHz	2500	0.110	1000	
SWI1008UC022□GT	22@50MHz		55@350MHz	2400	0.120	1000	
SWI1008U027□GT	27@50MHz		55@350MHz	1600	0.130	1000	
SWI1008UC033□GT	33@50MHz		60@350MHz	1600	0.140	1000	
SWI1008UC039□GT	39@50MHz		60@350MHz	1500	0.150	1000	
SWI1008UC047□GT	47@50MHz		65@350MHz	1500	0.160	1000	
SWI1008UC056□GT	56@50MHz		65@350MHz	1300	0.180	1000	
SWI1008UC062□GT	62@50MHz		65@350MHz	1300	0.200	1000	
SWI1008UC068□GT	68@50MHz		65@350MHz	1300	0.200	1000	
SWI1008UC082□GT	82@50MHz		60@350MHz	1000	0.220	1000	
SWI1008UCR10□GT	100@25MHz		F±1%;	60@350MHz	1000	0.560	650
SWI1008UCR12□GT	120@25MHz		G±2%;	60@350MHz	950	0.630	650
SWI1008UCR15□GT	150@25MHz			45@100MHz	850	0.700	580
SWI1008UCR18□GT	180@25MHz		J±5%;	45@100MHz	750	0.770	620
SWI1008UCR22□GT	220@25MHz		K±10%;	45@100MHz	700	0.840	500
SWI1008UCR27□GT	270@25MHz			45@100MHz	600	0.910	500
SWI1008UCR33□GT	330@25MHz		M±20%	45@100MHz	570	1.050	450
SWI1008UCR39□GT	390@25MHz			45@100MHz	500	1.120	470
SWI1008UCR47□GT	470@25MHz			45@100MHz	450	1.190	470
SWI1008UCR56□GT	560@25MHz			45@100MHz	415	1.330	400
SWI1008UCR62□GT	620@25MHz			45@100MHz	375	1.400	400
SWI1008UCR68□GT	680@25MHz	45@100MHz		375	1.470	400	
SWI1008UCR82□GT	820@25MHz	45@100MHz		350	1.610	400	
SWI1008UCR91□GT	910@25MHz	35@50MHz	320	1.680	380		
SWI1008UC1R0□GT	1000@25MHz	35@50MHz	290	1.750	370		
SWI1008UC1R2□GT	1200@7.9MHz	35@50MHz	250	2.000	310		
SWI1008UC1R5□GT	1500@7.9MHz	28@50MHz	200	2.300	330		
SWI1008UC1R8□GT	1800@7.9MHz	28@50MHz	160	2.600	300		
SWI1008UC2R2□GT	2200@7.9MHz	28@50MHz	160	2.800	280		
SWI1008UC2R7□GT	2700@7.9MHz	22@25MHz	140	3.200	290		
SWI1008UC3R3□GT	3300@7.9MHz	22@25MHz	110	3.400	290		
SWI1008UC4R7□GT	4700@7.9MHz	20@25MHz	90	4.000	260		
SWI1008UC5R6□GT	5600@7.9MHz	18@7.9MHz	60	7.600	240		
SWI1008UC6R8□GT	6800@7.9MHz	18@7.9MHz	40	8.200	200		

□ Please specify the inductance tolerance: F±1%; G±2%; J±5%; K±10%; M±20%

Specific requirement can be made upon request

**SWI HC Series TYPE 1210(3225)**

SKY MOS Part Number	L (nH)	Tolerance	Q (min)	SRF(MHz) (min)	DCR( ) (max)	IDC(mA) (max)	
SWI1210HC3N9□GT	3.9@100MHz		30@300MHz	6000	0.050	1000	
SWI1210HC4N7□GT	4.7@100MHz		30@300MHz	5800	0.065	1000	
SWI1210HC8N2□GT	8.2@100MHz		30@300MHz	5500	0.070	1000	
SWI1210HC010□GT	10@100MHz		40@300MHz	4000	0.080	1000	
SWI1210HC012□GT	12@100MHz		40@300MHz	3200	0.080	1000	
SWI1210HC015□GT	15@100MHz		40@300MHz	3200	0.100	1000	
SWI1210HC018□GT	18@100MHz		50@300MHz	2800	0.100	1000	
SWI1210HC022□GT	22@100MHz		50@300MHz	2200	0.100	1000	
SWI1210HC027□GT	27@100MHz		50@300MHz	1800	0.110	1000	
SWI1210HC033□GT	33@100MHz		55@300MHz	1800	0.110	1000	
SWI1210HC039□GT	39@100MHz		55@300MHz	1800	0.120	1000	
SWI1210HC043□GT	43@100MHz		55@300MHz	1500	0.120	1000	
SWI1210HC047□GT	47@100MHz		55@300MHz	1500	0.130	1000	
SWI1210HC056□GT	56@100MHz		55@300MHz	1450	0.140	1000	
SWI1210HC068□GT	68@100MHz		55@300MHz	1200	0.150	900	
SWI1210HC082□GT	82@100MHz		55@300MHz	1200	0.200	900	
SWI1210HCR10□GT	100@100MHz		F±1%;	55@300MHz	1100	0.210	850
SWI1210HCR12□GT	120@100MHz		G±2%;	60@300MHz	1100	0.210	800
SWI1210HCR15□GT	150@100MHz			60@300MHz	950	0.250	750
SWI1210HCR18□GT	180@50MHz		J±5%;	60@300MHz	900	0.300	700
SWI1210HCR22□GT	220@50MHz		K±10%;	60@300MHz	760	0.320	670
SWI1210HCR27□GT	270@50MHz			55@300MHz	730	0.340	630
SWI1210HCR33□GT	330@50MHz		M±20%	45@150MHz	650	0.380	590
SWI1210HCR39□GT	390@50MHz			45@150MHz	600	0.580	530
SWI1210HCR47□GT	470@50MHz			45@150MHz	550	0.800	490
SWI1210HCR56□GT	560@35MHz			45@150MHz	470	1.100	460
SWI1210HCR68□GT	680@35MHz			45@150MHz	450	1.200	430
SWI1210HCR82□GT	820@35MHz			45@150MHz	420	1.820	400
SWI1210HC1R0□GT	1000@35MHz			45@150MHz	400	1.850	320
SWI1210HC1R2□GT	1200@35MHz			45@150MHz	380	1.870	300
SWI1210HC1R5□GT	1500@7.9MHz			45@150MHz	300	1.950	310
SWI1210HC1R8□GT	1800@7.9MHz			45@50MHz	160	2.250	310
SWI1210HC2R2□GT	2200@7.9MHz		40@50MHz	160	2.410	310	
SWI1210HC2R7□GT	2700@7.9MHz	40@50MHz	140	2.850	300		
SWI1210HC3R3□GT	3300@7.9MHz	27@25MHz	110	3.120	300		
SWI1210HC3R9□GT	3900@7.9MHz	27@25MHz	100	3.600	290		
SWI1210HC4R7□GT	4700@7.9MHz	27@25MHz	90	4.000	280		
SWI1210HC5R6□GT	5600@7.9MHz	27@25MHz	80	5.000	250		
SWI1210HC6R8□GT	6800@7.9MHz	27@7.9MHz	70	8.000	230		
SWI1210HC8R6□GT	8600@7.9MHz	27@7.9MHz	55	9.000	200		

□ Please specify the inductance tolerance: F±1%; G±2%; J±5%; K±10%; M±20%

Specific requirement can be made upon request

**SWI IF Series TYPE 1210(3225)**

SKY MOS Part Number	L (uH)	Tolerance	Q (min)	SRF(MHz) (min)	DCR( ) (max)	IDC(mA) (max)
SWI1210IF1R2□OT	1.2@7.96MHz	J±5%; K±10%	28@7.96MHz	210	03	450
SWI1210IF1R5□OT	1.5@7.96MHz		28@7.96MHz	200	04	450
SWI1210IF1R8□OT	1.8@7.96MHz		28@7.96MHz	195	0.5	450
SWI1210IF2R2□OT	2.2@7.96MHz		28@7.96MHz	175	0.6	450
SWI1210IF2R7□OT	2.7@7.96MHz		28@7.96MHz	160	0.7	420
SWI1210IF3R3□OT	3.3@7.96MHz		28@7.96MHz	120	1.1	380
SWI1210IF3R9□OT	3.9@7.96MHz		28@7.96MHz	110	1.2	360
SWI1210IF4R7□OT	4.7@7.96MHz		28@7.96MHz	105	1.3	350
SWI1210IF5R6□OT	5.6@7.96MHz		28@7.96MHz	100	2.0	320
SWI1210IF6R8□OT	6.8@7.96MHz		28@7.96MHz	80	1.5	310
SWI1210IF8R2□OT	8.2@7.96MHz		28@7.96MHz	75	1.6	305
SWI1210IF100□OT	10@2.52MHz		25@2.52MHz	70	1.0	300
SWI1210IF120□OT	12@2.52MHz		25@2.52MHz	65	1.2	265
SWI1210IF150□OT	15@2.52MHz		25@2.52MHz	60	2.0	225
SWI1210IF180□OT	18@2.52MHz		25@2.52MHz	45	2.1	210
SWI1210IF220□OT	22@2.52MHz		25@2.52MHz	35	2.2	200
SWI1210IF270□OT	27@2.52MHz		25@2.52MHz	30	2.6	180
SWI1210IF330□OT	33@2.52MHz		25@2.52MHz	23	2.9	160
SWI1210IF390□OT	39@2.52MHz		25@2.52MHz	21	3.7	150
SWI1210IF470□OT	47@2.52MHz		25@2.52MHz	20	4.8	140
SWI1210IF560□OT	56@2.52MHz		25@2.52MHz	15	5.1	125
SWI1210IF680□OT	68@2.52MHz		25@2.52MHz	15	4.7	110
SWI1210IF820□OT	82@2.52MHz		25@2.52MHz	13	5.6	100
SWI1210IF101□OT	100@0.796MHz		15@0.796MHz	6.0	6.5	95
SWI1210IF121□OT	120@0.796MHz		15@0.796MHz	5.0	7.1	85
SWI1210IF151□OT	150@0.796MHz		15@0.796MHz	4.5	8.2	80
SWI1210IF181□OT	180@0.796MHz		15@0.796MHz	3.0	12.5	70
SWI1210IF221□OT	220@0.796MHz		15@0.796MHz	3.0	15.3	65
SWI1210IF271□OT	270@0.796MHz		15@0.796MHz	2.5	16.4	60
SWI1210IF331□OT	330@0.796MHz		15@0.796MHz	2.3	17.8	55
SWI1210IF391□OT	390@0.796MHz		10@0.796MHz	2.2	19.5	45
SWI1210IF471□OT	470@0.796MHz		10@0.796MHz	2.0	21.0	40

□ Please specify the inductance tolerance: J±5%; K±10%

○ The material of terminal: G-Gold ; S-Tin ; Y-Pb

Specific requirement can be made upon request

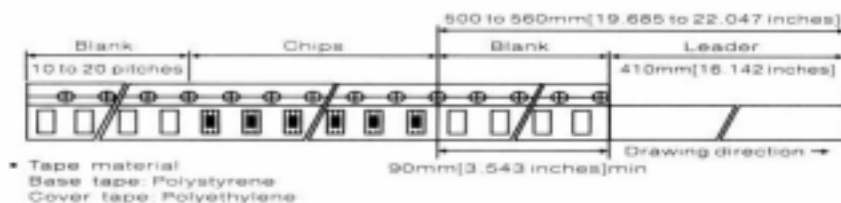
**SWI IF Series TYPE 1812(4532)**

SKYMOS Part Number	L (uH)	Tolerance	Q (min)	SRF(MHz) (min)	DCR( ) (max)	IDC(mA) (max)
SWI1812IF120□OT	12@2.52MHz	J±5%; K±10%	42@2.52MHz	55	2.0	310
SWI1812IF150□OT	15@2.52MHz		42@2.52MHz	45	2.5	290
SWI1812IF180□OT	18@2.52MHz		45@2.52MHz	37	2.8	270
SWI1812IF220□OT	22@2.52MHz		45@2.52MHz	32	3.2	260
SWI1812IF270□OT	27@2.52MHz		45@2.52MHz	27	3.6	240
SWI1812IF330□OT	33@2.52MHz		45@2.52MHz	23	4.0	230
SWI1812IF390□OT	39@2.52MHz		45@2.52MHz	19	4.5	210
SWI1812IF470□OT	47@2.52MHz		42@2.52MHz	16	5.0	200
SWI1812IF560□OT	56@2.52MHz		42@2.52MHz	13	5.5	190
SWI1812IF680□OT	68@2.52MHz		40@2.52MHz	10	6.0	180
SWI1812IF820□OT	82@2.52MHz		40@2.52MHz	9	7.0	170
SWI1812IF101□OT	100@0.796MHz		40@2.52MHz	8.5	8.0	150
SWI1812IF121□OT	120@0.796MHz		33@0.796MHz	8.5	11.5	135
SWI1812IF151□OT	150@0.796MHz		36@0.796MHz	8.5	13.0	125
SWI1812IF181□OT	180@0.796MHz		36@0.796MHz	8.0	14.2	120
SWI1812IF221□OT	220@0.796MHz		38@0.796MHz	6.0	16.2	115
SWI1812IF271□OT	270@0.796MHz		38@0.796MHz	5.0	20.5	105
SWI1812IF331□OT	330@0.796MHz		38@0.796MHz	4.5	22.5	100
SWI1812IF391□OT	390@0.796MHz		38@0.796MHz	3.5	24.5	90
SWI1812IF471□OT	470@0.796MHz		38@0.796MHz	3.0	26.5	85
SWI1812IF561□OT	560@0.796MHz	33@0.796MHz	2.0	28.5	75	
SWI1812IF681□OT	680@0.796MHz	33@0.796MHz	1.9	38.0	60	
SWI1812IF821□OT	820@0.796MHz	30@0.796MHz	1.6	41.0	55	
SWI1812IF102□OT	1000@0.252MHz	30@0.796MHz	1.5	44.0	50	

□ Please specify the inductance tolerance: J±5%; K±10%

○ The material of terminal: G-Gold ; S-Tin ; Y-Pb

Specific requirement can be made upon request

**PACKING STYLE**
**POLYSTYRENE TAPE**

**Packing Quantity**

SIZE	0603	0805	1008	1210	1812
Quantity(PCS)	2000	2000	2000	2000	2000