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[AVX Corporation](#)
[ACCU-L 0603KIT03](#)

For any questions, you can email us directly:

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Thin-Film Products Designer Kits

Accu-P[®]/Accu-L[®] Kits

RF/Microwave Thin-Film Products



Designer Kits (Special Kits Available Upon Request)

Accu-P®
 Designer Kit Type 1700
 Order Number: Accu-P®0201KIT02

Volts	Capacitors Value pF	Tolerance
25	0.1	A
	0.2	A
	0.3	A
	0.4	B
	0.5	B
	0.6	B
	0.7	B
	0.8	B
	0.9	B
	1.0	B
	1.1	B
	1.2	B
	1.3	B
	1.5	B
	1.8	B
2.0	B	
2.2	B	
2.4	B	
2.7	B	
16	3.0	B
	3.3	B
	3.6	B
	3.9	B
10	4.7	B
	5.6	B
	6.8	B
	7.5	B
	8.2	B
	10.0	G
12.0	G	

600 Capacitors, 20 each of 30 values
Tolerance A = ± 0.05pF
 B = ± 0.1pF
 G = ± 2%

Accu-P®
 Designer Kit Type 1800
 Order Number: Accu-P®0201KIT03

Volts	Capacitors Value pF	Tolerance
25	1.0	A
	1.1	A
	1.2	A
	1.3	A
	1.4	A
	1.5	A
	1.6	A
	1.7	A
	1.8	A
	1.9	A
	2.0	A
	2.1	B
	2.2	B
	2.3	B
	2.4	B
2.5	B	
2.6	B	
2.7	B	
16	2.8	B
	2.9	B
	3.0	B
	3.1	B
	3.3	B
	3.4	B
10	3.6	B
	3.9	B
	4.1	B
	4.3	B
	4.5	B
	4.7	B

600 Capacitors, 20 each of 30 values
Tolerance A = ± 0.05pF
 B = ± 0.1pF

Accu-P®
 Designer Kit Type 1300
 Order Number: Accu-P®0402KIT01

Volts	Capacitors Value pF	Tolerance
25	0.1	A
	0.2	A
	0.3	A
	0.4	B
	0.5	B
	0.6	B
	0.7	B
	0.8	B
	0.9	B
	1.0	B
	1.1	B
	1.2	B
	1.5	B
	1.8	B
	2.0	B
2.2	B	
2.4	B	
2.7	B	
3.0	B	
3.3	B	
3.9	B	
4.7	B	
5.6	B	
6.8	B	
16	8.2	B
	10.0	G
10	12.0	G
	15.0	G
	18.0	G
	22.0	G

600 Capacitors, 20 each of 30 values
Tolerance A = ± 0.05pF
 B = ± 0.1pF
 G = ± 2%

Accu-P®
 Designer Kit Type 1400
 Order Number: Accu-P®0402KIT02

Volts	Capacitors Value pF	Tolerance
25	1.0	A
	1.1	A
	1.2	A
	1.3	A
	1.4	A
	1.5	A
	1.6	A
	1.7	A
	1.8	A
	1.9	A
	2.0	A
	2.1	B
	2.2	B
	2.3	B
	2.4	B
	2.5	B
	2.6	B
	2.7	B
	2.8	B
	2.9	B
3.0	B	
3.1	B	
3.3	B	
3.4	B	
3.6	B	
3.9	B	
4.1	B	
4.3	B	
4.5	B	
4.7	B	

600 Capacitors, 20 each of 30 values
Tolerance A = ± 0.05pF
 B = ± 0.1pF

Accu-P®
 Designer Kit Type 900
 Order Number: Accu-P®0603KIT01

Volts	Capacitors Value pF	Tolerance
50	0.1	A
	0.2	A
	0.3	A
	0.4	B
	0.5	B
	0.6	B
	0.7	B
	0.8	B
	0.9	B
	1.0	B
	1.1	B
	1.2	B
	1.5	B
	1.8	B
	2.0	B
2.2	B	
2.4	B	
2.7	B	
3.0	B	
3.3	B	
3.9	B	
4.7	B	
5.6	B	
6.8	B	
8.2	B	
10.0	G	
12.0	G	
25	15.0	G
	18.0	G
	22.0	G

600 Capacitors, 20 each of 30 values
Tolerance A = ± 0.05pF
 B = ± 0.1pF
 G = ± 2%

Accu-P®
 Designer Kit Type 800
 Order Number: Accu-P®0805KIT02

Volts	Capacitors Value pF	Tolerance
100	0.1	A
	0.2	A
	0.3	A
	0.4	A
	0.5	B
	0.7	B
	0.8	B
	0.9	B
	1.0	B
	1.2	B
	1.5	B
	1.8	B
	2.0	B
	2.2	B
	2.7	B
3.3	B	
3.9	B	
4.7	B	
5.6	B	
6.8	B	
8.2	B	
10.0	G	
50	12.0	G
	15.0	G
	18.0	G
	22.0	G
25	27.0	J
	33.0	J
	39.0	J
	47.0	J

300 Capacitors, 10 each of 30 values
Tolerance A = ± 0.05pF G = ± 2%
 B = ± 0.1pF J = ± 5%



RF/Microwave Thin-Film Products



Designer Kits (Special Kits Available Upon Request)

Accu-P®
 Designer Kit Type 700
 Order Number: Accu-P® 1210KIT02

Volts	Capacitors Value pF	Tolerance
100	1.0	B
	1.5	B
	1.8	B
	2.2	B
	2.7	B
	3.3	B
	4.7	B
	5.6	B
	6.8	B
	10.0	G
	12.0	G
	18.0	G
	22.0	G
	27.0	G
	33.0	G

150 Capacitors, 10 each of 15 values
Tolerance B = ± 0.1pF
 G = ± 2%

Accu-P®
 Designer Kit Type 2100
 Order Number: Accu-P® 0402KIT03

Volts	Capacitors Value pF	Tolerance
25	0.05	P
	0.10	P
	0.15	P
	0.20	P
	0.25	P
	0.30	P
	0.35	P
	0.40	P
	0.45	P
	0.50	P
	0.55	P
	0.60	P
	0.65	P
	0.70	P
	0.75	P

300 Capacitors, 20 each of 15 values
Tolerance P = ± 0.02pF

Accu-P®
 Designer Kit Type 2200
 Order Number: Accu-P® 0603KIT02

Volts	Capacitors Value pF	Tolerance
50	0.05	P
	0.10	P
	0.15	P
	0.20	P
	0.25	P
	0.30	P
	0.35	P
	0.40	P
	0.45	P
	0.50	P
	0.55	P
	0.60	P
	0.65	P
	0.70	P
	0.75	P

300 Capacitors, 20 each of 15 values
Tolerance P = ± 0.02pF

Accu-P®
 Designer Kit Type 2000
 Order Number: Accu-P® 0201KIT04

Volts	Capacitors Value pF	Tolerance
25	0.05	P
	0.10	P
	0.15	P
	0.20	P
	0.25	P
	0.30	P
	0.35	P
	0.40	P
	0.45	P
	0.50	P
	0.55	P
	0.60	P
	0.65	P
	0.70	P
	0.75	P

300 Capacitors, 20 each of 15 values
Tolerance P = ± 0.02pF

Accu-L®
 Designer Kit Type 1600
 Order Number: Accu-L® 0603KIT02

Inductance Value (nH)	Tolerance
1.2	C
1.5	C
1.8	C
2.2	C
2.7	C
3.3	C
3.9	C
4.7	C
5.6	C
6.8	C
8.2	C
10	G
12	G
15	G

280 Inductors, 20 each of 14 values
Tolerance C = ±0.2nH
 G = ±2%

Accu-L®
 Designer Kit Type 1100
 Order Number: Accu-L® 0805KIT02

Inductance Value (nH)	Tolerance
1.8	C
2.2	C
2.7	C
3.3	C
3.9	C
4.7	C
5.6	C
6.8	D
8.2	D
10.0	J
12.0	J
15.0	J
18.0	J
22.0	J

280 Inductors, 20 each of 14 values
Tolerance C = ±0.2nH
 D = ±0.5nH
 J = ±5%

Accu-L®
 Designer Kit Type 2400
 Order Number: Accu-L® 0603KIT03

P/N	nH	Tol.
L0603R56AHL	0.56	±0.05nH
L0603R68AHL	0.68	±0.05nH
L0603R82AHL	0.82	±0.05nH
L06031R0AHL	1.0	±0.05nH
L06031R2AHL	1.2	±0.05nH
L06031R5AHL	1.5	±0.05nH
L06031R8AHL	1.8	±0.05nH
L06032R2AHL	2.2	±0.05nH
L06032R7AHL	2.7	±0.05nH
L06033R3BHL	3.3	±0.1nH

400 Inductors, 20 each of 20 values
 A = ± .05nH
 B = ± .1nH
 F = 1%

P/N	nH	Tol.
L06033R9BHL	3.9	±0.1nH
L06034R7BHL	4.7	±0.1nH
L06035R6BHL	5.6	±0.1nH
L06036R8BHL	6.8	±0.1nH
L06038R2BHL	8.2	±0.1nH
L0603100FHL	10.0	±1%
L0603120FHL	12.0	±1%
L0603150FHL	15.0	±1%
L0603180FHL	18.0	±1%
L0603220FHL	22.0	±1%

Accu-L®
 Designer Kit Type 2500
 Order Number: Accu-L® 0402KIT01

P/N	nH	Tol.
L0402R82AHL	0.82	±0.05nH
L04021R0AHL	1.0	±0.05nH
L04021R2AHL	1.2	±0.05nH
L04021R5AHL	1.5	±0.05nH
L04021R8AHL	1.8	±0.05nH
L04022R2AHL	2.2	±0.05nH
L04022R7AHL	2.7	±0.05nH
L04023R3BHL	3.3	±0.1nH
L04023R9BHL	3.9	±0.1nH
L04024R7BHL	4.7	±0.1nH
L04025R6BHL	5.6	±0.1nH
L04026R8BHL	6.8	±0.1nH

280 Inductors, 20 each of 14 values
 A = ± .05nH
 B = ± .1nH