

Prototyping Kits

OTHER KITS AVAILABLE Consult factory

Reference series pages for specifications

Series	Inductance	Tolerance	Construction	# of Values	Quantity each Value
Unshielded Chip Inductor Kits					
Series 0603 Series 0603 Series 0805 Series 0805 Series 1008 Series HF1008 Series HF1008 Series 1210 Series 1210 Series 1812 Series 1812	1.6 nH to 390 nH 10.0 nH to 390 nH 2.8 nH to 2700 nH 10.0 nH to 2700 nH .0018 uH to 47.0 µH .0018 uH to 47.0 µH 4.7 nH to 4700 nH 4.7 nH to 4700 nH .0018 uH to 100 µH .0018 uH to 100 µH .010 uH to 1000 µH	5% 2% 5% 2% 20% to 5% 2% 20% to 10% 2% 20% to 5% 2% 20% to 5% 2% 20% to 5% 2%	Open Open Open Open Molded Molded Molded Molded Molded Molded Molded Molded Molded	42 28 45 38 54 54 38 38 58 58 61 61	10 10 10 5 5 5 5 5 5 5
Shielded Chip Inductor Kits					
Series S1008 Series S1008 Series S1210 Series S1210 Series S1812 Series S1812	0.10 to 47.0μH 0.10 to 47.0μH 0.10 to 100.0μH 0.10 to 100.0μH 0.10 to 1000.0μH 0.10 to 1000.0μH	10% 2% 10% 2% 20% to 10% 2%	Molded Molded Molded Molded Molded Molded	36 36 37 37 49 49	5 5 5 5 5 5 5
	Temperatu	re Stable C	hip Inductor Kits	S	
Series 4302 Series 4302 Series 4232 Series 4232	0.12 to 27 μH 0.12 to 27 μH 0.10 to 47 μH 0.10 to 47 μH	10% 2% 10% 2%	Molded Molded Molded Molded	29 29 33 33	5 5 5 5
Power Chip Inductor Kits					
Series P1812 Series P1330	1.0 to 330uH 1.0 to 1000uH	10% to 2% 10% to 2%	Molded Molded	31 37	5 5
	Α	ir Core Indu	ctor Kits		
Series 4426 Series 4426 Sreies 5526 Series 5526	2.5 to 43 nH 2.5 to 43 nH 90 nH to 538 nH 90 nH to 538 nH	5% 2% 5% 2%	Open Open Open Open	8 8 8 8	10 10 10 10
	Operating Range		Peak		
0 : 05	00 / 000 MIL	EMI / RFI		40	4
Series BF RPC / RPU Series 8454 9565 CSP	30 to 300 MHz 30 to 300 MHz 10 to 100 MHz 10 to 200 MHz 50 to 500 MHz	_ _ _ _	100 to 400 MHz 100 to 500 MHz 15 to 100 MHz 30 to 100 MHz 300 to 400 MHz	12 8 5 5 16	1 1 4 4 2