








Adjustable Coils Selection Guide










SMD Type K, M, S Series

Appearance	Model name	Dimensions	Inductance									Operational Frequency	Unloaded Q	Internal capacity	Applications	
			10nH	100nH	1μH	10μH	100μH	1mH	10mH	100mH	1H					
	K5-S2	5.0×5.0×2.5			1μH					300μH			0.1-20MHz	40-70	-	IFT, OSC, RF
	K5-N2	5.6×6.0×4.3					100μH			14mH			10-500kHz	10-40	-	LOADING
	K5-N1	5.6×5.6×5.0			1μH					1.2mH			0.1-20MHz	50-80	5-15,000pFx2	IFT, OSC, RF
	K5-N	5.6×5.6×6.0			1μH					5.9mH			0.1-20MHz	50-100	5-15,000pFx2	IFT, OSC, RF
	M5-NP	5.6×5.6×4.0	56nH		120nH								1-120MHz	80-100	-	RF, OSC
	M5-N	5.6×5.6×6.0	30nH							130μH			3-200MHz	30-80	-	IFT, OSC, RF
	S4-S2	4.2×5.0×2.2	30nH		1μH								30-200MHz	40-60	-	RF, OSC

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PIN Type K, M Series

Coils, Transformers

Appearance	Model name	Dimensions	Inductance									Operational Frequency	Unloaded Q	Internal capacity	Applications
			10nH	100nH	1μH	10μH	100μH	1mH	10mH	100mH	1H				
	K5-C	5.6×5.6×6.5			1μH					1mH		0.1-20MHz	50-100	10-10,000pF	IFT, OSC, RF, DET
	K7-D	7.4×7.4×8.7							5mH		100mH	10-300kHz	50-80	-	LOADING
	K7-T	7.4×7.4×9.3			1μH					850μH		0.1-20MHz	60-110	-	IFT, OSC, RF, DET
	K7-H5	7.4×7.4×12.0			1μH					1mH		0.1-20MHz	50-140	-	IFT, OSC, RF, DET
	M5-H1	5.5×5.5×6.3	30nH							130μH		10-200MHz	30-80	-	IFT, OSC, RF
	M5-D2	5.5×5.5×6.3	30nH							10μH		10-200MHz	30-80	-	IFT, OSC, RF
	M5-F2	5.6×5.6×7.5	30nH							18μH		10-200MHz	30-80	-	IFT, OSC, RF
	M7-C1	7.4×7.4×7.1	100nH							40μH		10-120MHz	70-110	-	IFT, OSC, RF
	M7-T1	7.4×7.4×9.3	100nH							40μH		10-200MHz	40-100	-	IFT, OSC, RF