

Click Series name in the diagram above for details.

Automotive Grade						Wire Wound	Multilayer	Thin-film
Category		Ferrite : No Shield	Ferrite : Resin Shield	Ferrite : Shield	Metal : Resin Shield	Metal : Shield		
High Current 	Small Size	NLCV-xxxD 105°C 125°C 0.1 to 330μH 25: 2.5x2.0mm 32: 3.2x2.5mm 		MLD 125°C Low Profile 0.47 to 4.7μH 2012: 2.0x1.2mm 2016: 2.0x1.6mm 				TFM-ALMA 150°C High Current Low Profile 0.47 to 4.7μH 2016xx: 2.0x1.6mm 2520xx: 2.5x2.0mm 
		B82422H 150°C High Current 1 to 680μH 3.2x2.5 mm 						
		B82432T 150°C High Current 1 to 1,000μH 4.5x3.2 mm 						
	Middle Size	B82442T 150°C Wide Inductance 1 to 10,000μH 5.6x5.0mm 	VLS-EX-H 125°C Wide Inductance 1 to 100μH 60xx: 6.0x6.0mm 	CLF-NI-D 150°C Wide Inductance 1 to 470μH 50xx: 5.3x5.0mm 60xx: 6.3x6.0mm 70xx: 7.4x7.0mm 		SPM-HZ 125°C High Current 0.33 to 22μH 40xx: 4.1x4.0mm 50xx: 5.2x5.0mm 65xx: 7.1x6.5mm 		
	Large Size			CLF-NI-D 150°C Wide Inductance 1 to 470μH 100xx: 10.1x10.0mm 125xx: 12.8x12.5mm 		SPM-HZ 125°C High Current 0.47 to 68μH 100xx: 10.7x10.0mm 		
	Large Size Dual Coil			B82477D 150°C Dual Coil 2 to 100μH 12.5x12.5mm 				
	Very Large Size			B82559A 150°C Super High Current 1.0 to 35μH B82559AxA016: 17.3x18.7mm B82559AxA019: 19.9x20.5mm B82559AxA020: 22.3x22.0mm 				