

Click Series name in the diagram above for details.

Commercial 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 For General  0.1 to 330μH 25: 2.5x2.0mm 32: 3.2x2.5mm	VLS-CX-1 For Mobile Low Profile  0.24 to 100μH 2016xx: 2.0x1.6mm 2520xx: 2.5x2.0mm 30xx: 3.0x3.0mm	MLP For Mobile Low Profile  0.47 to 10μH 1005: 1.0x0.5mm 1608: 1.6x0.8mm 2012: 2.0x1.2mm 2016: 2.0x1.6mm 2520: 2.5x2.0mm	VLS-HBX-1 For Mobile High Current Low Profile  0.24 to 10μH 2016xx: 2.0x1.6mm 2520xx: 2.5x2.0mm	TFM-ALC For Mobile High Current Low Profile  0.47 to 1.0μH 1608xx: 1.6x0.8mm 2016xx: 2.0x1.6mm	NEW	
		B8247xA Wide Inductance  10 to 470μH B82471A: 6.1x5.6mm B82473A: 8.3x7.5mm	VLS-EX Wide Inductance  0.47 to 680μH 50xx: 5.0x5.0mm 60xx: 6.0x6.0mm		VLS-HBU For Mobile High Current Step-up Converter  3.3 to 22μH 2520xx: 2.5x2.0mm	TFM-ALM/GHM For Mobile High Current Low Profile  0.47 to 2.2μH 2016xx: 2.0x1.6mm		
	VLS-AF For D-Amp Wide Inductance  3.3 to 100μH 60xx: 6.0x6.0mm	VLS-HBX High Current Low Profile  0.33 to 22μH 30xx: 3.0x3.0mm 40xx: 4.0x4.0mm	SPM-LR High Current Low Profile  0.47 to 10μH 30xx: 3.2x3.0mm 40xx: 4.4x4.1mm 50xx: 5.4x5.1mm					
	Large Size	B8247xA Wide Inductance  1 to 1,000μH B82475A:10.4x10mm B82476A:12.95x9.4mm B82479A:18.54x15.24mm		SLF Wide Inductance  1.2 to 1500μH 101xx: 10.1x10.1mm 125xx: 12.5x12.5mm		SPM High Current  0.2 to 22μH 40xx: 4.2x4.0mm 50xx: 5.2x5.0mm 65xx: 7.1x6.5mm 100xx: 10.7x10.0mm		
		VLB Super High Current  0.09 to 0.36μH 7050: 7.0x7.0mm 10050: 7.0x10.0mm 12065: 12.0x10.0mm		SPM-XT Super High Current  0.18 to 2.8μH 100xx: 11.5x10.0mm 125xx: 13.0x12.6mm				
		VLBU/VLBS Super High Current  0.1 to 0.4μH 10070xx: 10.x7.0mm						
Very Large Size			B82559A Super High Current  0.5 to 35μH B82559Ax013: 11.0x13.2mm B82559Ax016: 17.3x18.7mm B82559Ax019: 19.9x20.5mm B82559Ax020: 22.3x22.0mm B82559Ax025: 17.3x18.7mm					