

ADSL Frequency Filter Inductors

ADSL Frequency Inductor Selection Guide

IC Manufacturer & Part Number	Part Number	Inductance	Application
For General Use			
	B2184	91.0 μ H	CPE
	B2198	74.0 μ H	CPE
	BX2128	500.0 μ H	CPE
	BX8082	140.0 μ H	CPE
STMicroelectronics (Alcatel)			
MTB-20850/MTB-21250	BX8115	500.0 μ H	CO
	BX8118	282.0 μ H	CO
	BX8253W	185.0 μ H	CPE
	BX8254W	110.0 μ H	CPE
MTB-20150/MTB-20170	BX8153	5.0 μ H	CPE
NOTE: For other DynaMiTe Chipsets, see Datasheet B963 for alternative Inductor shapes and values.			
Centillum			
CT-L50SC04	B2208	170.0 μ H	CO
	B2209	300.0 μ H	CO
	B2210	455.0 μ H	CO
Globalspan Virata			
G7000 (DMT/CAP)	B2125A	50.0 μ H	CO
	B2126A	170.0 μ H	CO
	B2127A	340.0 μ H	CO
	B2155	205.0 μ H	CO
G7000 (DMT/CAP)	BX8195	102.5 μ H	CO

Legerity

NOTE: For Coupled Inductors matched to Legerity CO Line Drivers & Chipsets, See Datasheet **B804**

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