



# AMPLEON Model Overview

Updated: 27/Oct/21

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Type Number	ADS Model			Microwave Office® Model		S-parameter Data			
	ADS-2016	ADS-2017	ADS-2019	<a href="#">Library Manual</a>	<a href="#">Simulation Example</a>				
<a href="#">BLA9H0912LS-700G</a>	<a href="#">Available</a>				<a href="#">Available</a>				
<a href="#">BLC10G18XS-551AVT</a>	<a href="#">Available</a>	←			<a href="#">Available</a>				
<a href="#">BLC10G18XS-602AVT</a>	←	←	<a href="#">Available</a>						
<a href="#">BLC10G20LS-240PWT</a>	<a href="#">Available</a>	←							
<a href="#">BLC10G22LS-240PVT</a>	<a href="#">Available</a>	←							
<a href="#">BLC10G22XS-602AVT</a>	←	←	<a href="#">Available</a>		<a href="#">Available</a>				
<a href="#">BLC10G27XS-400AVT</a>	←	←	<a href="#">Available</a>						
<a href="#">BLC10M6XS200</a>	<a href="#">Available</a>	←			<a href="#">Available</a>				
<a href="#">BLC2425M10LS250</a>	<a href="#">Available</a>	←			<a href="#">Available</a>				
<a href="#">BLC2425M10LS500P</a>	<a href="#">Available</a>	←			<a href="#">Available</a>				
<a href="#">BLC2425M8LS300P</a>	<a href="#">Available</a>	←							
<a href="#">BLC2425M9LS250</a>	<a href="#">Available</a>	←			<a href="#">Available</a>				
<a href="#">BLC8G20LS-310AV</a>	<a href="#">Available</a>	←			<a href="#">Available</a>				
<a href="#">BLC8G20LS-400AV</a>					<a href="#">Available</a>				
<a href="#">BLC8G22LS-450AV</a>	<a href="#">Available</a>	←			<a href="#">Available</a>				
<a href="#">BLC8G24LS-240AV</a>	<a href="#">Available</a>	←							
<a href="#">BLC8G24LS-241AV</a>	<a href="#">Available</a>	←							
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<a href="#">BLC9G15LS-400AVT</a>	<a href="#">Available</a>	←			<a href="#">Available</a>				
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<a href="#">BLC9G20XS-400AVT</a>	<a href="#">Available</a>	←							
<a href="#">BLC9G22LS-120VT</a>	<a href="#">Available</a>	←			<a href="#">Available</a>				
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<a href="#">BLF13H9L750P</a>	<a href="#">Available</a>	←							
<a href="#">BLF13H9LS750P</a>	<a href="#">Available</a>	←							
<a href="#">BLF145</a>						<a href="#">14V 250mA</a>	<a href="#">28V 250mA</a>		
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<a href="#">BLF175</a>						<a href="#">25V 150mA</a>	<a href="#">50V 150mA</a>		
<a href="#">BLF177</a>						<a href="#">25V 100mA</a>	<a href="#">50V 100mA</a>		

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<a href="#">BLF202</a>						<a href="#">6.25V 20mA</a>	<a href="#">12.5V 20mA</a>		
<a href="#">BLF242</a>						<a href="#">14V 10mA</a>	<a href="#">28V 10mA</a>		
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<a href="#">BLF542</a>						<a href="#">14V_10mA</a>	<a href="#">14V_50mA</a>	<a href="#">28V_10mA</a>	<a href="#">28V_50mA</a>
<a href="#">BLF544</a>						<a href="#">14V_40mA</a>	<a href="#">28V_40mA</a>		
<a href="#">BLF548</a>						<a href="#">14V_160mA</a>	<a href="#">28V_160mA</a>		
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<a href="#">BLF6G10-200RN</a>	<a href="#">Available</a>	←							
<a href="#">BLF6G10-45</a>					<a href="#">Available</a>				
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<a href="#">BLF7G22L-200</a>					<a href="#">Available</a>				
<a href="#">BLF7G22LS-130</a>	<a href="#">Available</a>	←			<a href="#">Available</a>				
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<a href="#">BLF8G09LS-400PW</a>	<a href="#">Available</a>	←							
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<a href="#">BLL8H0514-25</a>	<a href="#">Available</a>	←							
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<a href="#">BLL8H1214LS-500</a>	<a href="#">Available</a>	←							
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<a href="#">BLM2425M7S60P</a>	<a href="#">Available</a>	←							
<a href="#">BLM2425M9S20</a>	←	←	<a href="#">Available</a>		<a href="#">Available</a>				
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<a href="#">BLP0408H9S30</a>	←	←	<a href="#">Available</a>		<a href="#">Available</a>				
<a href="#">BLP0427M9S20G</a>	←	←	<a href="#">Available</a>		<a href="#">Available</a>				
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<a href="#">BLP05H6350XR</a>	<a href="#">Available</a>	←			<a href="#">Available</a>				

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<a href="#">BLP05H635XR</a>	<a href="#">Available</a>	←			<a href="#">Available</a>				
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<a href="#">BLP15H9S10</a>	←	←	<a href="#">Available</a>		<a href="#">Available</a>				
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<a href="#">BLP7G07S-140P</a>					<a href="#">Available</a>				
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<a href="#">BLP7G22-10</a>	<a href="#">Available</a>	←			<a href="#">Available</a>				
<a href="#">BLP8G10S-270PW</a>	<a href="#">Available</a>	←			<a href="#">Available</a>				
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<a href="#">BLS9G3135L-115</a>	<a href="#">Available</a>	←							
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