

# Low Cp ESD Suppressor SERIES PRODUCT LIST [100401]

LOPIVA

Document Release : 2010/02/11

Item	Size [mm]	Electrical specifications								Part No.	ICP	MSDS	Packing Method	Approval Sheet	Rev. Date [yymmdd]	Status	Release Date	Stock
		V <sub>w</sub> [Vdc]	I <sub>L</sub> [uA]	V <sub>B</sub> [V]	V <sub>C</sub> [V]	ESD 8kV withstand	Cp[pF]											
							typ.	max	Freq.									
Lopiva A	1005	5.5	< 1	-	< 30	100	0.8	1	1MHz	LOPIVA 05G05A	■	☆	◆	●	10.04.01	MP	2007. 1	
Lopiva A	1005	12	< 1	-	< 30	100	0.8	1	1MHz	LOPIVA 05G12A	■	☆	◆	●	10.04.01	MP	2007. 1	
Lopiva A	1608	5.5	< 1	-	< 30	100	0.8	1	1MHz	LOPIVA 16G05A	■	☆	◆	●	10.04.01	MP	2007. 1	
Lopiva A	1608	12	< 1	-	< 30	100	0.8	1	1MHz	LOPIVA 16G12A	■	☆	◆	●	10.04.01	MP	2007. 1	
Lopiva A	1608	14	< 1	-	< 30	100	0.8	1	1MHz	LOPIVA 16G14A	■	☆	◆	●	10.04.01	MP	2007. 1	
Lopiva A	1608	12	< 1	46 ~ 60V	< 90 <sup>+</sup>	100	0.8	1	1MHz	LOPIVA 16G12A60	■	☆	◆	●	10.04.01	SP	2009. 6	
Lopiva A	1608	12	< 1	80 ~ 100V	<130 <sup>+</sup>	100	0.8	1	1MHz	LOPIVA 16G12A80	■	☆	◆	●	10.04.01	MP	2008. 10	
Lopiva B	1005	5.5	< 1	-	< 30	100	0.5	0.7	1MHz	LOPIVA 05G05B	■	☆	◆	●	10.04.01	MP	2007.4	
Lopiva B	1608	5.5	< 1	-	< 30	100	0.5	0.7	1MHz	LOPIVA 16G05B	■	☆	◆	●	10.04.01	MP	2007.4	
Lopiva D	1005	5.5	< 1	-	< 30	100	0.15	0.3	1MHz	LOPIVA 05G12D	■	☆	◆	●	10.04.01	MP	2007.8	
Lopiva D	1608	12	< 1	-	< 30	100	0.15	0.3	1MHz	LOPIVA 16G12D	■	☆	◆	●	10.04.01	MP	2007.8	
Lopiva D	1608	24	< 1	-	< 30	100	0.15	0.3	1MHz	LOPIVA 16G24D	■	☆	◆	●	10.04.01	MP	2007.8	

\* "+" mark : Surge Clamping [8/20us]

**Please contact us for more detail information**

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