



# **CeraDiodes**

## Overview of series

Date: May 2009

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<b>Series</b>	<b>Case size</b> inch/mm	<b>EPCOS</b> <b>type</b>	<b>Semiconductor</b> <b>diode package</b>	<b>V<sub>DC,max</sub></b> V	<b>C<sub>typ</sub></b> pF	<b>C<sub>max</sub></b> pF
Single standard	0201/0603	CDS1...GTA	-	5.6	22	-
	0402/1005	CDS2...GTA	SOD-723	5.6; 15	47; 180	-
	0603/1608	CDS3...GTA	SOD-523	5.6 ... 22	56 ... 470	-
	1003/2508	CDS4...GTA	SOD-323	12	82	-
Array standard	0508/1220	CDA4...GTA	-	22	33	-
	0612/1632	CDA5...GTA	-	22	56	-
Single high-speed	0201/0603	CDS1...GTH	-	5.6	-	10
	0402/1005	CDS2...HDMI1	SOD-723	5.6	0.6	0.9
	0402/1005	CDS2...HDMI2	SOD-723	5.6	0.6	0.9
	0402/1005	CDS3...GTH	SOD-723	15; 16	2; 10	3; 15
	0603/1608	CDS3...HDMI1	SOD-523	5.6	0.6	0.9
	0603/1608	CDS3...GTH	SOD-523	16; 30	3; 10	5; 15
	1003/2508	CDS4...GTH	SOD-323	16	3	5
Array high-speed	0506/1216	CDA3...GTH	SOT-666	5.6	3	5
	0508/1220	CDA4...GTH	-	16	10	15
	0612/1632	CDA5...GTH	-	16	3	5
	1012/2532	CDA6...GTH	SOT-23 6L	5.6	7	10