



CeraDiodes

Overview of series

Date: May 2009

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Series	Case size inch/mm	EPCOS type	Semiconductor diode package	V_{DC,max} V	C_{typ} pF	C_{max} 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