



1000-2 SERIES 1.00mm PITCH BGA

Pitch e (mm)	Lead Count	Package Size	Matrix	Ball Dia. (mm)	Part Number	Socket Dimensions (mm)		
						Length (A)	Width (B)	Height (C)
1.00	36	6X6	6X6	0.40 - 0.70	1006-2-0036-0B-XX	33.0	33.0	16.5
	36	12X17	9X11	0.40 - 0.70	1017-2-0036-0B-XX	33.0	33.0	16.5
	44	18X12	8X8	0.40 - 0.70	1018-2-0044-0B-XX	33.0	33.0	16.5
	44	12X10	8X8	0.40 - 0.70	1012-2-0044-0B-XX	33.0	33.0	16.5
	44	12X10	8X8	0.40 - 0.70	1012-2-0044-0A-XX	33.0	33.0	16.5
	44	10X12	8X8	0.40 - 0.70	1012-2-0044-0B-XX	33.0	33.0	16.5
	48	17.65X5	12X4	0.40 - 0.70	1017-2-0048-0B-XX	33.0	33.0	16.5
	48	10X12	6X8	0.40 - 0.70	1012-2-0048-0B-XX	33.0	33.0	16.5
	56	18X12	14X8	0.40 - 0.70	1018-2-0056-0A-XX	33.0	33.0	16.5
	56	18X12	14X8	0.40 - 0.70	1018-2-0056-0B-XX	33.0	33.0	16.5
	63	15X12	12X8	0.40 - 0.70	1015-2-0063-0B-XX	33.0	33.0	16.5
	64	15X12	12X8	0.40 - 0.70	1015-2-0064-0B-XX	33.0	33.0	16.5
	64	13X10	8X8	0.40 - 0.70	1013-2-0064-0B-XX	33.0	33.0	16.5
	74	12X12	11X11	0.40 - 0.70	1012-2-0074-0B-XX	33.0	33.0	16.5
	93	19X19	18X18	0.40 - 0.70	1019-2-0093-0B-XX	45.0	45.0	16.5
	100	11X11	10X10	0.40 - 0.70	1011-2-0100-0B-XX	33.0	33.0	16.5
	116	16X13	15X12	0.40 - 0.70	1016-2-0116-0B-XX	45.0	45.0	16.5
	117	14X10	13X9	0.40 - 0.70	1014-2-0117-0B-XX	33.0	33.0	16.5
	117	13X13	12X12	0.40 - 0.70	1013-2-0117-0B-XX	33.0	33.0	16.5
	117	10X14	9X13	0.40 - 0.70	1014-2-0117-0B-XX	45.0	45.0	16.5
	120	15X15	14X14	0.40 - 0.70	1015-2-0120-0B-XX	45.0	45.0	16.5
	121	12X12	11X11	0.40 - 0.70	1012-2-0121-0B-XX	33.0	33.0	16.5
	123	23X23	22X22	0.40 - 0.70	1023-2-0123-0B-XX	45.0	45.0	16.5
	127	13X13	12X12	0.40 - 0.70	1013-2-0127-0B-XX	33.0	33.0	16.5
	132	13X13	12X12	0.40 - 0.70	1013-2-0132-0B-XX	33.0	33.0	16.5
	143	15X15	14X14	0.40 - 0.70	1015-2-0143-0B-XX	33.0	33.0	16.5
	144	15X15	13X13	0.40 - 0.70	1015-2-0144-0B-XX	33.0	33.0	16.5
	144	15X15	13X13	0.40 - 0.70	1015-2-0144-0A-XX	33.0	33.0	16.5
	144	13X13	12X12	0.40 - 0.70	1013-2-0144-0B-XX	33.0	33.0	16.5
	144	10X10	12X12	0.40 - 0.70	1010-2-0144-0B-XX	45.0	45.0	16.5
	156	15X15	14X14	0.40 - 0.70	1015-2-0156-0A-XX	33.0	33.0	16.5
	159	19X19	18X18	0.40 - 0.70	1019-2-0159-0B-XX	45.0	45.0	16.5
	160	15X15	14X14	0.40 - 0.70	1015-2-0160-0B-XX	33.0	33.0	16.5
	160	15X15	14X14	0.40 - 0.70	1015-2-0160-0B-XX	45.0	45.0	16.5
	160	15X15	14X14	0.40 - 0.70	1015-2-0160-0B-XX	45.0	45.0	16.5
	172	15X15	14X14	0.40 - 0.70	1015-2-0172-0B-XX	33.0	33.0	16.5
	172	15X15	14X14	0.40 - 0.70	1015-2-0172-0A-XX	33.0	33.0	16.5
	181	17X17	15X15	0.40 - 0.70	1017-2-0181-0B-XX	33.0	33.0	16.5
	181	17X17	15X15	0.40 - 0.70	1017-2-0181-0B-XX	45.0	45.0	16.5
	192	17X17	16X16	0.40 - 0.70	1017-2-0192-0B-XX	33.0	33.0	16.5
196	23X23	22X22	0.40 - 0.70	1023-2-0196-0B-XX	45.0	45.0	16.5	
196	15X15	14X14	0.40 - 0.70	1015-2-0196-0B-XX	33.0	33.0	16.5	
196	15X15	14X14	0.40 - 0.70	1015-2-0196-0A-XX	33.0	33.0	16.5	
196	15X15	14X14	0.40 - 0.70	1015-2-0196-0B-XX	45.0	45.0	16.5	
197	27X27	26X26	0.40 - 0.70	1027-2-0197-0B-XX	45.0	45.0	16.5	



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						Length (A)	Width (B)	Height (C)
1.00	208	17X17	16X16	0.40 - 0.70	1017-2-0208-0B-XX	33.0	33.0	16.5
	209	22X14	19X11	0.40 - 0.70	1022-2-0209-0B-XX	45.0	45.0	16.5
	209	17X23	11X19	0.40 - 0.70	1023-2-0209-0B-XX	45.0	45.0	16.5
	224	17X15	16X14	0.40 - 0.70	1017-2-0224-0B-XX	33.0	33.0	16.5
	228	17X17	16X16	0.40 - 0.70	1017-2-0228-0B-XX	33.0	33.0	16.5
	239	19X19	18X18	0.40 - 0.70	1019-2-0239-0B-XX	45.0	45.0	16.5
	244	17X17	16X16	0.40 - 0.70	1017-2-0244-0B-XX	33.0	33.0	16.5
	252	17X17	16X16	0.40 - 0.70	1017-2-0252-0B-XX	33.0	33.0	16.5
	255	17X17	16X16	0.40 - 0.70	1017-2-0255-0B-XX	33.0	33.0	16.5
	256	19X19	18X18	0.40 - 0.70	1019-2-0256-0B-XX	45.0	45.0	16.5
	256	17X17	16X16	0.40 - 0.70	1017-2-0256-0B-XX	33.0	33.0	16.5
	256	17X17	16X16	0.40 - 0.70	1017-2-0256-0A-XX	33.0	33.0	16.5
	256	17X17	16X16	0.40 - 0.70	1017-2-0256-0B-XX	45.0	45.0	16.5
	259	19X19	18X18	0.40 - 0.70	1019-2-0259-0B-XX	45.0	45.0	16.5
	260	19X19	18X18	0.40 - 0.70	1019-2-0260-0B-XX	45.0	45.0	16.5
	270	27X27	26X26	0.40 - 0.70	1027-2-0270-0B-XX	45.0	45.0	16.5
	270	19X19	17X17	0.40 - 0.70	1019-2-0270-0B-XX	45.0	45.0	16.5
	276	27X27	26X26	0.40 - 0.70	1027-2-0276-0B-XX	45.0	45.0	16.5
	276	19X19	18X18	0.40 - 0.70	1019-2-0276-0B-XX	45.0	45.0	16.5
	288	23X23	22X22	0.40 - 0.70	1023-2-0288-0B-XX	45.0	45.0	16.5
	288	19X19	18X18	0.40 - 0.70	1019-2-0288-0B-XX	45.0	45.0	16.5
	289	19X19	17X17	0.40 - 0.70	1019-2-0289-0B-XX	45.0	45.0	16.5
	289	19X18	17X17	0.40 - 0.70	1019-2-0289-0B-XX	33.0	33.0	16.5
	289	18X18	17X17	0.40 - 0.70	1018-2-0289-0B-XX	33.0	33.0	16.5
	305	19X19	18X18	0.40 - 0.70	1019-2-0305-0A-XX	45.0	45.0	16.5
	305	19X19	18X18	0.40 - 0.70	1019-2-0305-0B-XX	45.0	45.0	16.5
	316	21X21	2020	0.40 - 0.70	1021-2-0316-0A-XX	45.0	45.0	16.5
	321	19X19	18X18	0.40 - 0.70	1019-2-0321-0B-XX	45.0	45.0	16.5
	324	23X23	22X22	0.40 - 0.70	1023-2-0324-0B-XX	45.0	45.0	16.5
	324	19X19	18X18	0.40 - 0.70	1019-2-0324-0B-XX	45.0	45.0	16.5
	352	27X27	26X26	0.40 - 0.70	1027-2-0352-0A-XX	45.0	45.0	16.5
	352	27X27	26X26	0.40 - 0.70	1027-2-0352-0B-XX	45.0	45.0	16.5
	354	21X21	20X20	0.40 - 0.70	1021-2-0354-0B-XX	45.0	45.0	16.5
	361	21X21	19X19	0.40 - 0.70	1021-2-0361-0B-XX	45.0	45.0	16.5
	364	21X21	20X20	0.40 - 0.70	1021-2-0364-0B-XX	45.0	45.0	16.5
	376	23X23	22X22	0.40 - 0.70	1023-2-0376-0B-XX	45.0	45.0	16.5
	380	25X25	24X24	0.40 - 0.70	1025-2-0380-0B-XX	45.0	45.0	16.5
	388	27X27	26X26	0.40 - 0.70	1027-2-0388-0B-XX	45.0	45.0	16.5
	388	27X27	26X26	0.40 - 0.70	1027-2-0388-1B-XX	45.0	45.0	16.5
	396	23X23	22X22	0.40 - 0.70	1023-2-0396-0B-XX	45.0	45.0	16.5
	399	21X21	20X20	0.40 - 0.70	1021-2-0399-0B-XX	45.0	45.0	16.5
	416	27X27	26X26	0.40 - 0.70	1027-2-0416-0B-XX	45.0	45.0	16.5
	420	23X23	22X22	0.40 - 0.70	1023-2-0420-0B-XX	45.0	45.0	16.5
	434	35X35	34X34	0.40 - 0.70	1035-2-0434-0B-XX	62.0	62.0	24.0
448	23X23	22X22	0.40 - 0.70	1023-2-0448-0B-XX	45.0	45.0	16.5	



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						Length (A)	Width (B)	Height (C)
1.00	452	27X27	26X26	0.40 - 0.70	1027-2-0452-0A-XX	45.0	45.0	16.5
	456	23X23	22X22	0.40 - 0.70	1023-2-0456-1B-XX	45.0	45.0	16.5
	456	23X23	22X22	0.40 - 0.70	1023-2-0456-0B-XX	45.0	45.0	16.5
	481	27X27	26X26	0.40 - 0.70	1027-2-0481-0B-XX	45.0	45.0	16.5
	484	27X27	26X26	0.40 - 0.70	1027-2-0484-0B-XX	45.0	45.0	16.5
	484	23X23	22X22	0.40 - 0.70	1023-2-0484-0B-XX	45.0	45.0	16.5
	484	23X23	22X22	0.40 - 0.70	1023-2-0484-0A-XX	45.0	45.0	16.5
	500	31X31	30X30	0.40 - 0.70	1031-2-0500-0B-XX	62.0	62.0	24.0
	516	27X27	26X26	0.40 - 0.70	1027-2-0516-0B-XX	45.0	45.0	16.5
	544	27X27	26X26	0.40 - 0.70	1027-2-0544-0B-XX	45.0	45.0	16.5
	672	27X27	26X26	0.40 - 0.70	1027-2-0672-0B-XX	45.0	45.0	16.5
	672	27X27	26X26	0.40 - 0.70	1027-2-0672-1B-XX	45.0	45.0	16.5
	675	27X27	26X26	0.40 - 0.70	1027-2-0675-0B-XX	45.0	45.0	16.5
	676	27X27	26X26	0.40 - 0.70	1027-2-0676-1B-XX	45.0	45.0	16.5
	676	27X27	26X26	0.40 - 0.70	1027-2-0676-0B-XX	45.0	45.0	16.5
	676	27X27	26X26	0.40 - 0.70	1027-2-0676-0A-XX	45.0	45.0	16.5
	680	35X35	34X34	0.40 - 0.70	1035-2-0680-0B-XX	62.0	62.0	24.0
	751	35X35	34X34	0.40 - 0.70	1035-2-0751-0B-XX	62.0	62.0	24.0
	772	35X35	34X34	0.40 - 0.70	1035-2-0772-0B-XX	62.0	62.0	24.0
	773	35X35	34X34	0.40 - 0.70	1035-2-0773-0B-XX	62.0	62.0	24.0
	780	29X29	28X28	0.40 - 0.70	1029-2-0780-0B-XX	62.0	62.0	24.0
	783	29X29	28X28	0.40 - 0.70	1029-2-0783-0B-XX	62.0	62.0	24.0
	784	31X31	30X30	0.40 - 0.70	1031-2-0784-0B-XX	62.0	62.0	24.0
	812	37.5X37.5	36X36	0.40 - 0.70	1037-2-0812-0B-XX	62.0	62.0	24.0
	829	31X31	29X29	0.40 - 0.70	1031-2-0829-0B-XX	62.0	62.0	24.0
	840	31X31	29X29	0.40 - 0.70	1031-2-0840-0B-XX	62.0	62.0	24.0
	868	40X40	38X38	0.40 - 0.70	1040-2-0868-0A-XX	62.0	62.0	24.0
	899	31X31	30X30	0.40 - 0.70	1031-2-0899-0B-XX	62.0	62.0	24.0
	960	33X33	31X31	0.40 - 0.70	1033-2-0960-0B-XX	62.0	62.0	24.0
	993	40X40	39X39	0.40 - 0.70	1040-2-0993-0B-XX	62.0	62.0	24.0
	1020	33X33	32X32	0.40 - 0.70	1033-2-1020-0B-XX	62.0	62.0	24.0
	1024	33X33	32X32	0.40 - 0.70	1033-2-1024-0B-XX	62.0	62.0	24.0
	1152	35X35	34X34	0.40 - 0.70	1035-2-1152-1B-XX	62.0	62.0	24.0
	1152	35X35	34X34	0.40 - 0.70	1035-2-1152-0B-XX	62.0	62.0	24.0
	1152	35X35	34X34	0.40 - 0.70	1035-2-1152-0A-XX	62.0	62.0	24.0
	1156	35X35	34X34	0.40 - 0.70	1035-2-1156-0B-XX	62.0	62.0	24.0
	1292	37.5X37.5	36X36	0.40 - 0.70	1037-2-1292-0B-XX	62.0	62.0	24.0
	1309	40X40	39X39	0.40 - 0.70	1040-2-1309-0B-XX	62.0	62.0	24.0
	1369	39X39	37X37	0.40 - 0.70	1039-2-1369-0B-XX	62.0	62.0	24.0
	1517	40X40	39X39	0.40 - 0.70	1040-2-1517-0B-XX	62.0	62.0	24.0