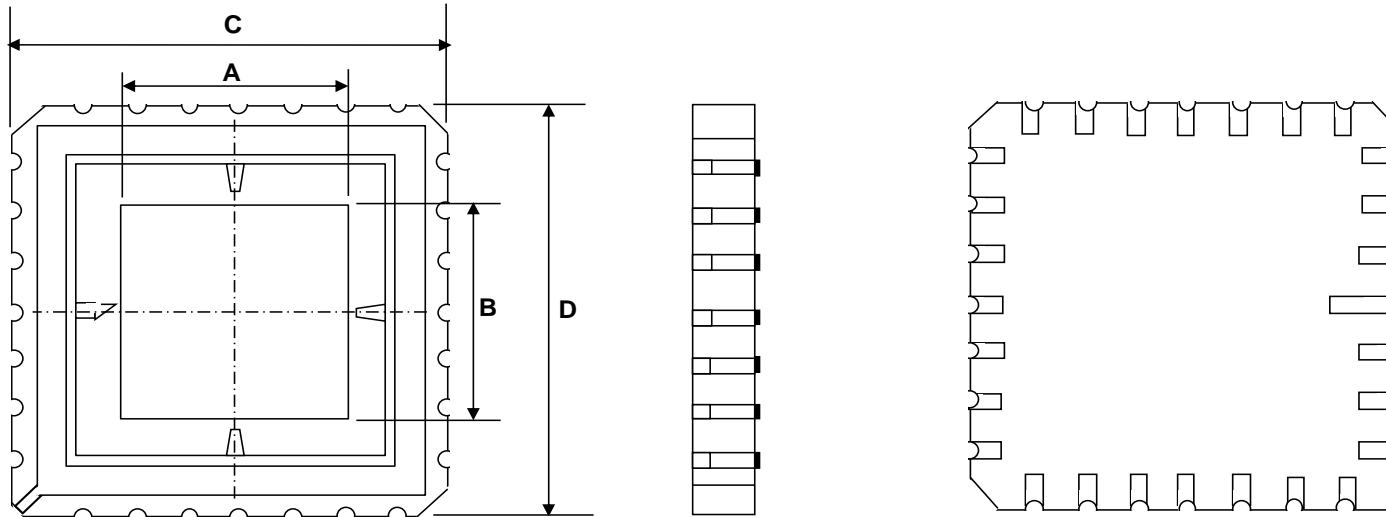


KYOCERA C-QFN (CERAMIC QUAD FLAT NON-LEADED PACKAGES)



Inquiries about this list?
Please click here.



Unit : mm [Please click here for inch dimensions.](#)

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N=No Metallization

0=No Connection

R0159F

OUTER I/O COUNT	DIE CAVITY A x B	OVERALL C x D	LAYER THICKNESS				OUTER I/O PITCH	KYOCERA CERAMIC MATERIAL CODE A440: Black A473: White	CONNECTION		DRAWING NUMBER
			1ST	2ND	3RD	TOTAL			SEAL RING	DIE ATTACH	
16	3.00 SQ	6.00 SQ	0.40	0.30	0.30	1.00	1.00	A440	N	5	KD-DB1N95
16	3.05SQ	6.35SQ	0.38	0.38	0.38	1.14	1.27	A440	0	0	PB-60962-A-01
16	3.05SQ	6.35SQ	0.38	0.38	0.38	1.14	1.27	A440	N	0	PB-60962-A-02
16	3.05SQ	7.62SQ	0.51	0.51	0.51	1.52	1.27	A440	0	0	PB-92263-A

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OUTER I/O COUNT	DIE CAVITY A x B	OVERALL C x D	LAYER THICKNESS				OUTER I/O PITCH	KYOCERA CERAMIC MATERIAL CODE A440: Black A473: White	CONNECTION		DRAWING NUMBER
			1ST	2ND	3RD	TOTAL			SEAL RING	DIE ATTACH	
16	3.43SQ	6.35SQ	0.51	0.51	0.51	1.52	1.27	A440	0	0	PB-C85194
16	4.06SQ	7.62SQ	0.51	0.51	0.51	1.52	1.27	A440	0	0	PB-C86636-A
18	3.05SQ	6.35SQ	0.51	0.51	0.51	1.52	1.27	A473	0	0	PB-C86280
18	3.56SQ	6.35SQ	0.51	0.51	0.51	1.52	1.27	A473	0	0	PB-C86380-A
18	6.10 X 4.45	8.89 X 7.24	0.38	0.38	0.38	1.14	1.27	A440	0	0	PB-C87459
20	4.06SQ	8.89SQ	0.51	0.51	0.51	1.52	1.27	A440	0	0	PB-C88405-A
20	4.06SQ	8.89SQ	0.64	0.64	0.51	1.78	1.27	A440	0	0	PB-C88344
20	4.93SQ	8.89SQ	0.64	0.64	0.51	1.78	1.27	A440	0	0	PB-C87321
20	5.46SQ	8.89SQ	0.51	0.64	0.51	1.65	1.27	A440	0	0	PB-23741
24	4.57SQ	8.89SQ	0.51	0.38	0.38	1.27	1.02	A440	0	0	PB-C86206
24	4.70SQ	8.51SQ	0.38	0.76	0.38	1.52	1.27	A440	0	0	PB-81941
24	5.21SQ	10.16SQ	0.64	0.64	0.64	1.91	1.27	A440	0	0	PB-C87586
28	4.00SQ	6.50SQ	0.40	0.40	0.20	1.00	0.70	A440	N	N	KD-DA6L83
28	4.20 SQ	6.50 SQ	0.40	0.40	0.20	1.00	0.70	A440	N	N	KD-DB0G18
28	5.08SQ	11.43SQ	0.51	0.51	0.51	1.52	1.27	A440	0	0	PB-C87651
28	6.35SQ	11.43SQ	0.51	0.51	0.51	1.52	1.27	A440	0	0	PB-13046-A
28	7.37SQ	11.43SQ	0.51	0.51	0.51	1.52	1.27	A440	0	0	PB-45033-C

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OUTER I/O COUNT	DIE CAVITY A x B	OVERALL C x D	LAYER THICKNESS				OUTER I/O PITCH	KYOCERA CERAMIC MATERIAL CODE A440: Black A473: White	CONNECTION		DRAWING NUMBER
			1ST	2ND	3RD	TOTAL			SEAL RING	DIE ATTACH	
28	7.50SQ	11.43SQ	0.50	0.50	0.50	1.50	1.27	A440	N	N	PB-CA1328
28	7.62SQ	11.43SQ	0.50	0.50	0.50	1.50	1.27	A440	N	N	PB-CA4664-A
32	5.50SQ	8.00SQ	0.40	0.40	0.20	1.00	0.70	A440	N	N	KD-DA6L81
32	5.50 SQ	8.00 SQ	0.40	0.40	0.20	1.00	0.70	A440	28	N	KD-DB2528
32	5.70 SQ	8.00 SQ	0.40	0.40	0.20	1.00	0.70	A440	N	N	KD-DB0G21
32	6.20SQ	10.67SQ	0.57	0.57	0.51	1.65	1.01	A440	N	N	PB-CA1252
32	6.35SQ	10.67SQ	0.76	0.38	0.51	1.65	1.02	A440	0	0	PB-81788
32	6.73SQ	10.67SQ	0.57	0.57	0.51	1.65	1.02	A440	N	N	KD-DA7863
32	6.73 SQ	10.67 SQ	0.57	0.57	0.51	1.65	1.02	A440	N	0	KD-DB3693
32	6.73SQ	10.67SQ	0.64	0.51	0.51	1.65	1.02	A440	0	0	PB-44567
32	8.89 X 7.62	13.97 X 11.43	0.64	0.64	0.64	1.91	1.27	A440	0	0	PB-C88084
32	9.91 X 7.37	13.97 X 11.43	0.51	0.51	0.64	1.65	1.27	A440	0	16	PB-C90096-A
40	7.37SQ	10.16SQ	0.40	0.80	0.40	1.60	0.85	A440	N	N	PB-CA2254-H
40	8.38SQ	12.19SQ	0.51	0.64	0.38	1.52	1.02	A440	0	0	PB-34363
44	12.04SQ	16.51SQ	0.57	0.57	0.51	1.65	1.27	A440	N	N	PB-CA1B53
44	4.83SQ	16.51SQ	0.51	0.51	0.51	1.52	1.27	A440	0	0	PB-C85254-A

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OUTER I/O COUNT	DIE CAVITY A x B	OVERALL C x D	LAYER THICKNESS				OUTER I/O PITCH	KYOCERA CERAMIC MATERIAL CODE A440: Black A473: White	CONNECTION		DRAWING NUMBER
			1ST	2ND	3RD	TOTAL			SEAL RING	DIE ATTACH	
44	6.35SQ	16.51SQ	0.51	0.51	0.64	1.65	1.27	A440	0	0	PB-44711
44	7.62SQ	16.51SQ	0.51	0.51	0.64	1.65	1.27	A440	0	0	PB-81840-B-01
44	7.62SQ	16.51SQ	0.51	0.64	0.64	1.78	1.27	A440	0	0	PB-C85025-A
44	10.16SQ	16.51SQ	0.51	1.27	0.51	2.29	1.27	A440	0	0	PB-55862
44	12.04SQ	16.51SQ	1.02	1.02	0.76	2.79	1.27	A440	0	0	PB-44713
48	7.50SQ	10.00SQ	0.40	0.40	0.20	1.00	0.70	A440	N	N	KD-DA6K98
48	7.50 SQ	10.00 SQ	0.40	0.40	0.50	1.30	0.70	A440	N	18	KD-DB2B73
48	7.50 SQ	10.00 SQ	0.40	0.40	0.20	1.00	0.70	A440	42	N	KD-DB2023
48	7.50 SQ	10.00 SQ	0.40	0.40	0.20	1.00	0.70	A440	N	N	KD-DB1265 (DAISY)
48	7.50 SQ	11.00 SQ	0.50	0.50	0.50	1.50	0.80	A440	N	N	KD-DB0A91
48	7.50 SQ	11.00 SQ	0.50	0.50	0.50	1.50	0.80	A440	42	18	KD-DB0N59
48	7.62SQ	12.70SQ	0.51	0.51	0.51	1.52	1.02	A473	37	37	PB-C85123
48	7.70 SQ	10.00 SQ	0.40	0.40	0.20	1.00	0.70	A440	N	N	KD-DB0G13
48	8.00SQ	11.00SQ	0.50	0.50	0.50	1.50	0.80	A440	N	N	KD-DB0H03
48	8.50 SQ *down bonding	10.00 SQ	0.70		0.30	1.00	0.70	A440	N	N	KD-DB0457
48	8.89SQ	14.22SQ	0.51	0.64	0.51	1.65	1.02	A440	0	0	PB-C86584-A-01

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OUTER I/O COUNT	DIE CAVITY A x B	OVERALL C x D	LAYER THICKNESS				OUTER I/O PITCH	KYOCERA CERAMIC MATERIAL CODE A440: Black A473: White	CONNECTION		DRAWING NUMBER
			1ST	2ND	3RD	TOTAL			SEAL RING	DIE ATTACH	
48	8.89SQ	14.22SQ	0.57	0.57	0.51	1.65	1.01	A440	N	N	PB-CA0835-B
48	10.62SQ	14.22SQ	0.57	0.57	0.51	1.65	1.02	A440	N	N	KD-DA7069
48	10.62SQ	14.22SQ	0.50	0.50	0.50	1.50	1.02	A440	42	18	KD-DA9L09
48	10.62SQ	14.22SQ	0.57	0.57	0.51	1.65	1.01	A440	N	N	PB-CA4D76
52	7.62SQ	19.05SQ	0.51	0.64	0.51	1.65	1.27	A440	0	0	PB-44804-A
52	8.00SQ	11.00SQ	0.40	0.30	0.30	1.00	0.70	A440	N	N	KD-DB0H05
52	8.89SQ	19.05SQ	0.51	0.51	1.02	2.03	1.27	A440	0	0	PB-92155-A
52	9.00SQ	11.00SQ	0.40	0.30	0.30	1.00	0.70	A440	N	N	KD-DB0D16
52	14.53SQ	19.05SQ	0.51	0.63	0.51	1.65	1.27	A440	N	N	PB-CA0F76
56	9.00SQ	12.00SQ	0.40	0.30	0.30	1.00	0.70	A440	N	N	KD-DB0H71
64	7.62SQ	18.29SQ	0.51	0.63	0.51	1.65	1.01	A440	N	N	PB-CA1B54
64	10.50SQ	13.00SQ	0.40	0.40	0.20	1.00	0.70	A440	N	N	KD-DA6L79
64	10.50 SQ	13.00 SQ	0.40	0.40	0.50	1.30	0.70	A440	N	24	KD-DB3666
64	10.70 SQ	13.00 SQ	0.40	0.40	0.20	1.00	0.70	A440	N	N	KD-DB0G16
64	11.43SQ	18.29SQ	0.64	0.51	0.51	1.65	1.02	A440	0	0	PB-44683
64	13.40 SQ	18.00 SQ	0.50	0.50	0.50	1.50	1.00	A440	N	N	KD-DB1270 (DAISY)

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			1ST	2ND	3RD	TOTAL			SEAL RING	DIE ATTACH	
68	8.13SQ	24.13SQ	0.51	0.51	1.02	2.03	1.27	A440	0	0	PB-C86640
68	11.43SQ	24.13SQ	0.51	0.51	0.64	1.65	1.27	A440	0	0	PB-C87408
68	16.00SQ	24.13SQ	0.64	0.76	0.76	2.16	1.27	A440	0	0	PB-C87700-A
84	7.62SQ	29.21SQ	0.51	0.51	1.02	2.03	1.27	A440	0	0	PB-C85049
84	8.89SQ	23.37SQ	0.64	0.51	0.51	1.65	1.02	A440	0	0	PB-23416-A
84	11.94SQ	29.21SQ	0.51	0.51	1.02	2.03	1.27	A440	0	0	PB-13050
84	17.78SQ	29.21SQ	0.51	0.51	1.02	2.03	1.27	A440	0	0	PB-C86131
84	17.78 SQ	29.21 SQ	0.51	0.51	1.02	2.03	1.27	A440	N	0	KD-DB0K65
100	9.91SQ	34.29SQ	0.51	0.76	0.76	2.03	1.27	A440	0	100	PB-44914-A