PRO-CAP Electronics

AD Series

LEAD FREE
RoHs Compliant

AXIAL-LEADED, EPOXY-COATED MULTILAYER CERAMIC CAPACITORS

CAPACITANCE RANGE:

DIELECTRIC CODE		NPO/COG (1B)				X7R (2R1)				Z5U (2E6)				Y5V (2F4)	
SIZE CODE		AD10		AD20		AD10		AD20		AD10		AD20		AD10	AD20
W.V.D.C.	CODE	50	100	50	100/200	50	100	50	100/200	50	100	50	100/200	50	
CAP 1.0	1R0														
(pF) 1.2	1R2														
1.5	1R5														
1.8	1R8														
2.2	2R2														
2.7	2R7														
3.3	3R3														
3.9	3R9														
4.7	4R7														
5.6	5R6														
6.8	6R8														
8.2	8R2														
10	100														
12	120														
15	150														
22	220														
27	270														
33	330														
39	390														
47	470														
56	560														
62	620														
82	820														
100	101														
120	121														
150	151														
180	181														
220	221														
270	271														
330	331														
390	391														
470	471														
560	561														
680	681														
820	821														
1000	102														
1200	122														
1500	152														
1800	182														
2200	222														
2700	272														
3300	332														
3900	392														
4700	472														
5600	562														
6800	682														
8200	822														
CAP 0.01	103														
(µF) 0.012	123														
0.015	153														
0.018	183														
0.022	223														
0.027	273														
0.033	333														
0.039	393														
0.047	473														
0.056	563														
0.068	683														
0.082	823														
0.1	104														
0.12	124														
0.15	154														
0.18	184														
0.22	224														
0.27	274														
0.33	334														
0.39	394														
0.47	474														
0.56	564														
0.68	684														
0.82	824														
1.0	105														
1.2	125														
1.5	155														
1.8	185														
2.2	225														