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| Group 2Mg1s22s22p63s2Ca1s22s22p63s23p64s2Sr1s22s22p63s23p64s24p65s2Ba1s22s22p63s23p64s23d104p65s24d105p66s2 | Group 4C1s22s22p2Si1s22s22p63s23p2Ge1s22s22p63s23p64s23d104p2Sn1s22s22p63s23p64s23d104p65s24d105p2 |
| Group 1Li1s22s1Na1s22s22p63s1K1s22s22p63s23p64s1Rb1s22s22p63s23p64s23d104p65s1 | Group 7F1s22s22p5Cl1s22s22p63s23p5Br1s22s22p63s23p64s23d104p5I1s22s22p63s23p64s23d104p65s24d105p5 |
| Group 5P1s22s22p63s23p3As1s22s22p63s23p64s23d104p3Sb1s22s22p63s23p64s23d104p65s24d105p3Bi1s22s22p63s23p64s23d104p65s24d105p66s24f145d106p3 | Group 3B1s22s22p1Al1s22s22p63s23p1Ga1s22s22p63s23p64s23d104p1In1s22s22p63s23p64s23d104p65s24d105p1 |
| Group 6O1s22s22p4S1s22s22p63s23p4Se1s22s22p63s23p64s23d104p4Te1s22s22p63s23p64s23d104p65s24d105p4 | Group 8Ar1s22s22p63s23p6Kr1s22s22p63s23p64s23d104p6Xe1s22s22p63s23p64s23d104p65s24d105p6Rn1s22s22p63s23p64s23d104p65s24d105p66s24f145d106p6 |