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| Adc\_array\_wafflecap 16 Topologie A | |
|  | 41um²  Extracted capacitance per 16 cells:  9,18 fF  Extracted capacitance per unit-cell:  G:572,7 aF  8:574,4 aF  4:575,3 aF  2:575,7 aF  1:575,8 aF |
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| Adc\_array\_wafflecap 8 Topologie A | |
|  | 25um²  Extracted capacitance per 8 cells:  4.77 fF  Extracted capacitance per unit-cell:  8:594aF  4:596aF  2:597aF  1:598aF |
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| Adc\_array\_fingercap 8 Topologie A | |
|  | Bad matching  23um²  Extracted capacitance per unit-cell:  8:457aF  1:700aF |
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| Adc\_array\_ fingercap 8 Topologie B | |
|  | 22um²  Extracted capacitance per 8 cells:  3.12 fF  Extracted capacitance per unit-cell:  8:389,4aF  4:389,0aF  2:390,2aF  1:390,4aF  Parasitics Top<->Shield are problematic, validation by simulation |
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| Adc\_array\_ fingercap 16 Topologie C | |
|  | 17um²  Extracted capacitance per 16 cells:  736 aF  Extracted capacitance per unit-cell:  16: 46.0 aF  8: 46.4 aF  4: 47.2 aF  2: 47.8 aF  1: 48.0 aF |
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| Adc\_array\_ fingercap 8 Topologie D | |
|  | 24um²  Extracted capacitance per 8 cells:  1.07 fF  Extracted capacitance per unit-cell:  8:134,0 aF  4:136,9 aF  2:138,2 aF  1:138,4 aF |
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| Adc\_array\_ fingercap 8 Topologie E | |
|  | 28um²  Extracted capacitance per 8 cells:  5.55 fF  Extracted capacitance per unit-cell:  8:694,5aF  4:695,3aF  2:698,2aF  1:700,0aF  Capacitance per Unit-Cell  694 aF  Higher cap than wafflecap, worse matching |
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