

2 sposoby:

1) oblejsie hrany / diody - rebrik diod, kazdy stupienok bud par zenerovych (~1V) v serii alebo par silicone/schottky paralelne - spravit submix parnych stupienkov a submix neparnych stupienkov. odcitat submixy od seba. - (pridam schemu)

2) ostre hrany - comparatory. falstadt schema: (alebo skor len koncept. su tam detaily ako summing opamp v pravo na 150v rails) \$ 1 0.000005 0.9487735836358526 50 5 43 r 384 720 272 720 0 100000 v 272 720 272 800 0 1 40 5 0 0 0.5 g 272 800 272 816 0 a 384 736 512 736 0 15 -15 1000000 g 384 752 384 784 0 w 512 736 512 688 0 w 384 720 384 688 0 174 384 640 512 656 0 100000 0.005 Resistance w 384 688 448 688 0 w 448 688 448 656 0 a 704 64 816 64 0 15 -15 1000000 a 704 128 816 128 0 15 -15 1000000 a 704 256 816 256 0 15 -15 1000000 a 704 192 816 192 0 15 -15 1000000 a 704 448 816 448 0 15 -15 1000000 a 704 512 816 512 0 15 -15 1000000 a 704 384 816 384 0 15 -15 1000000 a 704 320 816 320 0 15 -15 1000000 a 704 704 816 704 0 15 -15 1000000 a 704 768 816 768 0 15 -15 1000000 a 704 640 816 640 0 15 -15 1000000 a 704 576 816 576 0 15 -15 1000000 R 576 80 544 80 0 0 40 12 0 0 0.5 R 576 784 528 784 0 0 40 -12 0 0 0.5 r 576 80 640 80 0 75000 r 640 80 640 144 0 10000 r 640 144 640 208 0 10000 r 576 784 640 784 0 75000 r 640 272 640 336 0 10000 r 640 208 640 272 0 10000 r 640 400 640 464 0 10000 r 640 336 640 400 0 10000 w 640 80 704 80 0 w 640 144 704 144 0 w 640 208 704 208 0 w 640 272 704 272 0 w 640 336 704 336 0 w 640 400 704 400 0 w 640 784 704 784 0 w 640 720 704 720 0 w 640 656 704 656 0 w 640 592 704 592 0 w 640 528 704 528 0 r 640 720 640 784 0 10000 r 640 592 640 656 0 10000 r 640 656 640 720 0 10000 r 640 528 640 592 0 10000 r 640 464 640 528 0 10000 w 512 736 512 752 0 w 512 752 704 752 0 w 512 688 704 688 0 w 512 688 512 640 0 w 704 560 512 560 0 w 704 624 512 624 0 w 704 496 512 496 0 w 704 432 512 432 0 w 704 368 512 368 0 w 704 304 512 304 0 w 704 240 512 240 0 w 704 176 512 176 0 w 704 112 512 112 0 w 512 112 512 176 0 w 512 176 512 240 0 w 512 240 512 304 0 w 512 304 512 368 0 w 512 368 512 432 0 w 512 432 512 496 0 w 512 496 512 560 0 w 512 560 512 624 0 w 512 640 512 624 0 w 512 112 512 48 0 w 512 48 704 48 0 r 816 64 896 64 0 100000 r 816 128 896 128 0 100000 r 816 192 896 192 0 100000 r 816 256 896 256 0 100000 r 816 320 896 320 0 100000 r 816 384 896 384 0 100000 r 816 448 896 448 0 100000 r 816 512 896 512 0 100000 r 816 576 896 576 0 100000 r 816 640 896 640 0 100000 r 816 704 896 704 0 100000 r 816 768 896 768 0 100000 w 896 64 896 128 0 w 896 192 896 256 0 w 896 320 896 384 0 w 896 448 896 512 0 w 896 576 896 640 0 w 896 704 896 768 0 w 704 464 640 464 0 w 896 704 896 640 0 w 896 576 896 512 0 w 896 448 896 384 0 w 896 320 896 256 0 w 896 192 896 128 0 a 960 400 1072 400 0 150 -150 1000000 g 960 416 960 432 0 w 896 384 960 384 0 r 960 320 1072 320 0 100000 w 960 320 960 384 0 w 1072 400 1072 320 0 o 101 64 0 551 160 0.0015625 0 -1 o 0 64 0 551 5 0.00078125 1 -1

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