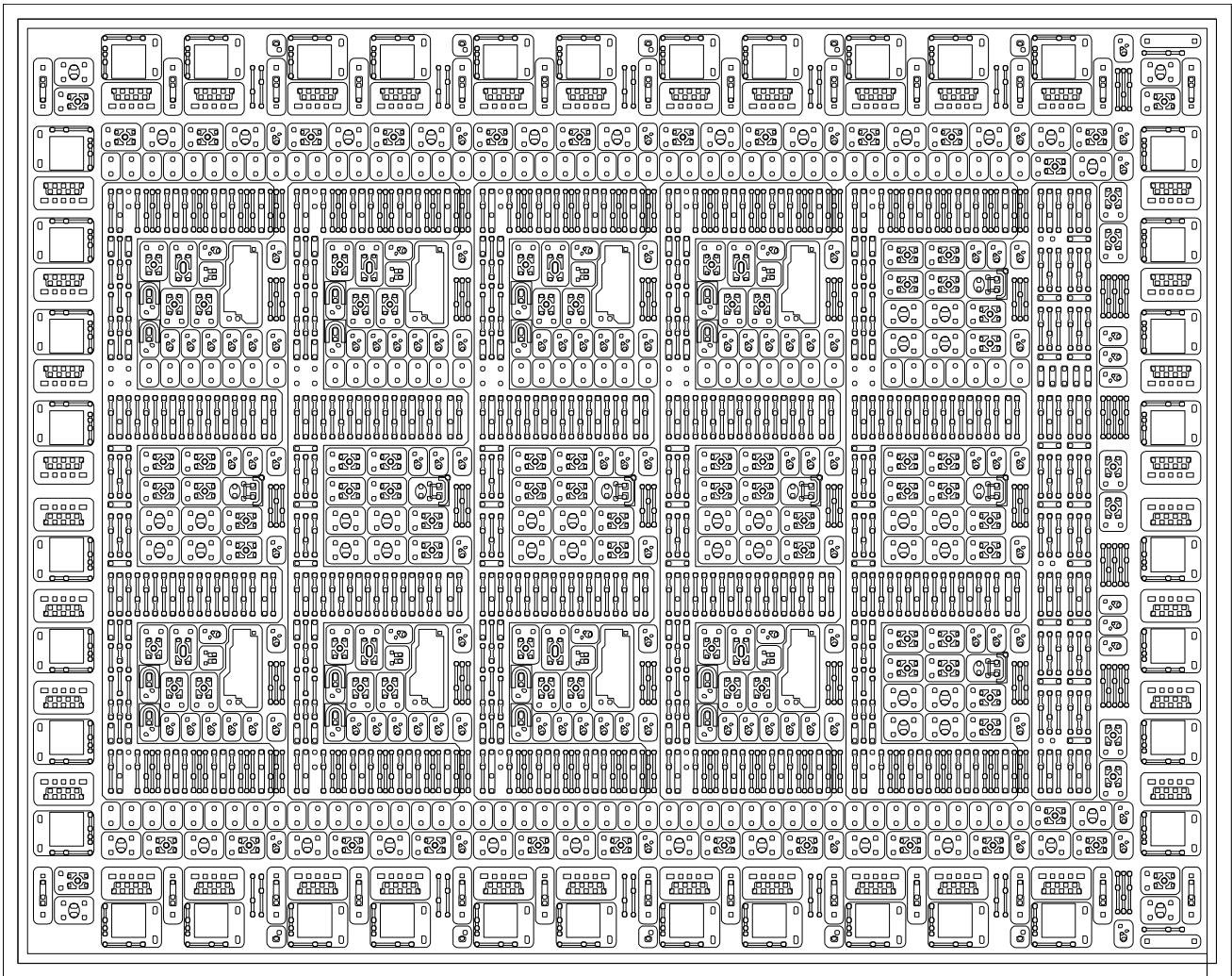


Special Features: - improved V_{BE} -matching - Trimmcells - SiCr Resistors

| | | | |
|---|--------------------------------|--------------------------------|----------------|
| Die Size | app. 4.6 x 3.6 mm ² | 12 k Ω Resistor (SiCr) | 251 |
| V_{max} | 36 V | 6 k Ω Resistor (SiCr) | 289 |
| Bonding Pads | 38 | 3 k Ω Resistor (SiCr) | 38 |
| 50 mA NPN Transistor | 38 | 1.5 k Ω Resistor (SiCr) | 38 |
| 10 mA NPN Transistor | 63 | 8 k Ω Resistor (Epi) | 2 |
| 5 mA NPN Transistor | 130 | 3 k Ω Resistor (Epi) | 26 |
| 5 mA NPN Transistor (trimmcell) | 26 | Crossunder | 288 |
| 1 mA PNP Transistor lateral | 108 | 15 pF Capacitor | 8 |
| 2 mA PNP Transistor vertical | 41 | Total Resistance (diffused) | 656 k Ω |
| 1.2 k Ω Resistor (base diffused) | 362 | Total Resistance (SiCr) | 4.9 M Ω |
| 0.6 k Ω Resistor (base diffused) | 332 | Total Resistance (Epi) | 94 k Ω |
| 0.3 k Ω Resistor (base diffused) | 74 | Total Resistance (Pinch) | 420 k Ω |
| 60 k Ω Resistor (Pinch) | 7 | Total Capacitance | 120 pF |



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