

RACCOLTA DI PIN OUT E CODICI DI LETTURA DI COMPONENTI PASSIVI PER L'USO PRATICO IN LABORATORIO

RESISTORI

Tab. 1 - Valori nominali normalizzati



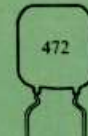






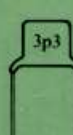
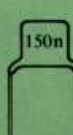
| Serie E24 (5%) | Serie E12 (10%) | Serie E6 (20%) |
|----------------|-----------------|----------------|
| 10 | 10 | 10 |
| 11 | — | — |
| 12 | 12 | — |
| 13 | — | — |
| 15 | 15 | 15 |
| 16 | — | — |
| 18 | 18 | — |
| 20 | — | — |
| 22 | 22 | 22 |
| 24 | — | — |
| 27 | 27 | — |
| 30 | — | — |
| 33 | 33 | 33 |
| 36 | — | — |
| 39 | 39 | — |
| 43 | — | — |
| 47 | 47 | 47 |
| 51 | — | — |
| 56 | 56 | — |
| 62 | — | — |
| 68 | 68 | 68 |
| 75 | — | — |
| 82 | 82 | — |
| 91 | — | — |

Tab. 2 - Codice dei colori.

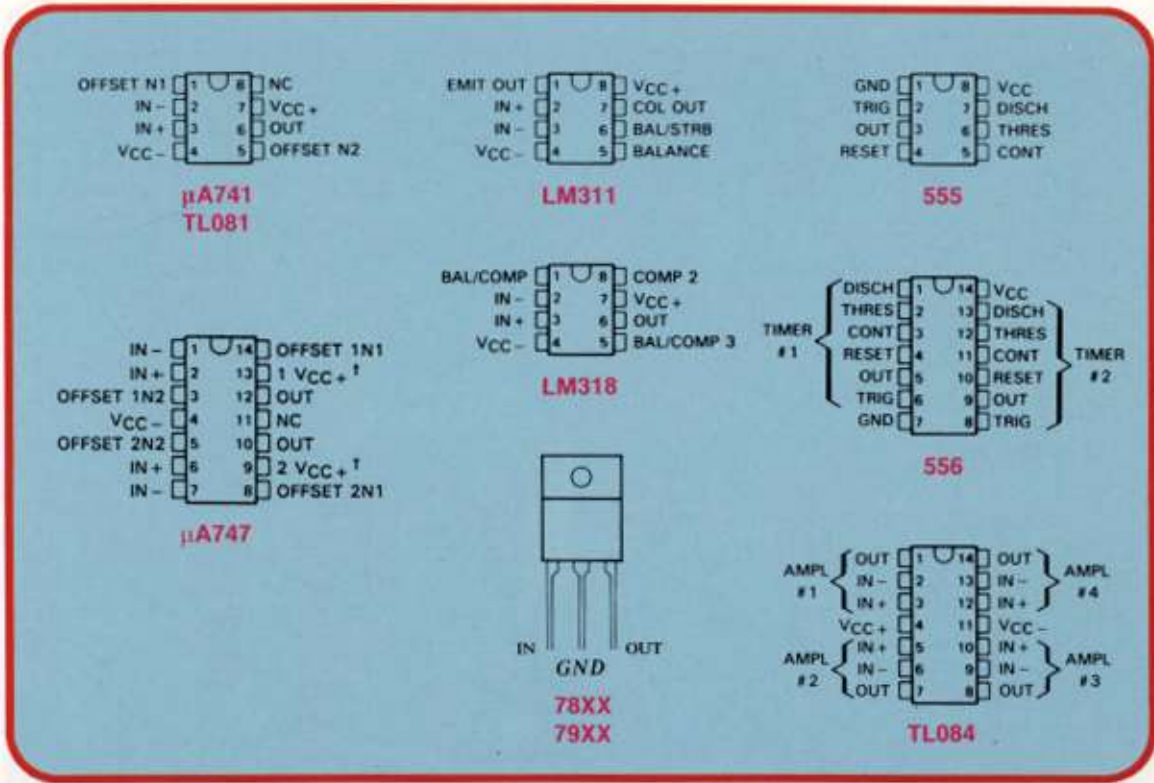


| Colori | 1ª e 2ª cifra | Fattore multipl. | Tolleranza |
|---------|---------------|------------------|------------|
| nessuno | — | — | ± 20% |
| argento | — | 10 ⁻² | ± 10% |
| oro | — | 10 ⁻¹ | ± 5% |
| nero | 0 | 10 ⁰ | — |
| marrone | 1 | 10 ¹ | ± 1% |
| rosso | 2 | 10 ² | ± 2% |
| arancio | 3 | 10 ³ | — |
| giallo | 4 | 10 ⁴ | — |
| verde | 5 | 10 ⁵ | — |
| blu | 6 | 10 ⁶ | — |
| viola | 7 | 10 ⁷ | — |
| grigio | 8 | — | — |
| bianco | 9 | — | — |

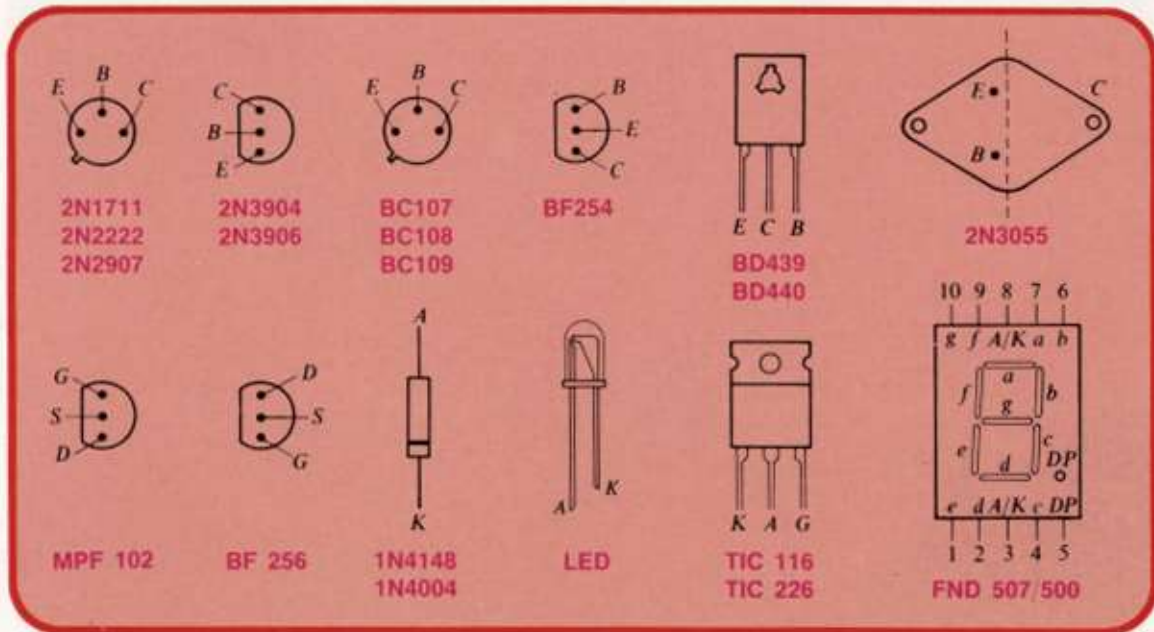
CONDENSATORI

| | | | | | |
|--|---|---|--|---|---|
|  103 10 × 10 ³ pF 10 nF |  224 22 × 10 ⁴ pF 220 nF |  472 47 × 10 ² pF 4,7 nF |  3N3J100 3,3 nF ± 5% 100 V |  0.033K400 0,033 μF ± 10% 400 V | J = ± 5% K = ± 10% M = ± 20% |
|  01 0,01 μF 10 nF |  153 15 × 10 ³ pF 15 nF |  22K 22 pF K = Ceramic |  n12 0,12 nF |  3p3 3,3 pF |  150n 150 nF |

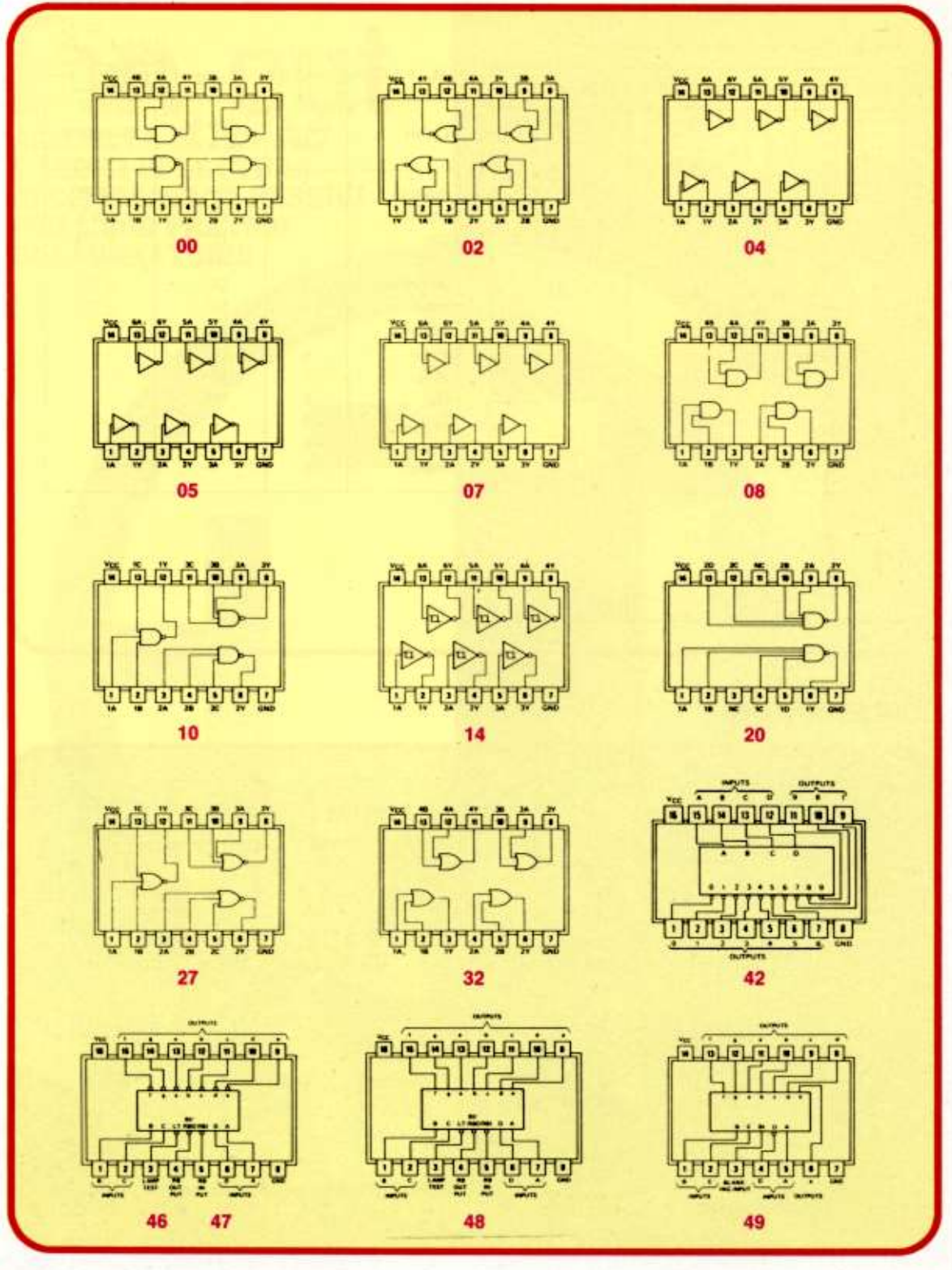
OPERAZIONALI, COMPARATORI, TIMER e REGOLATORI



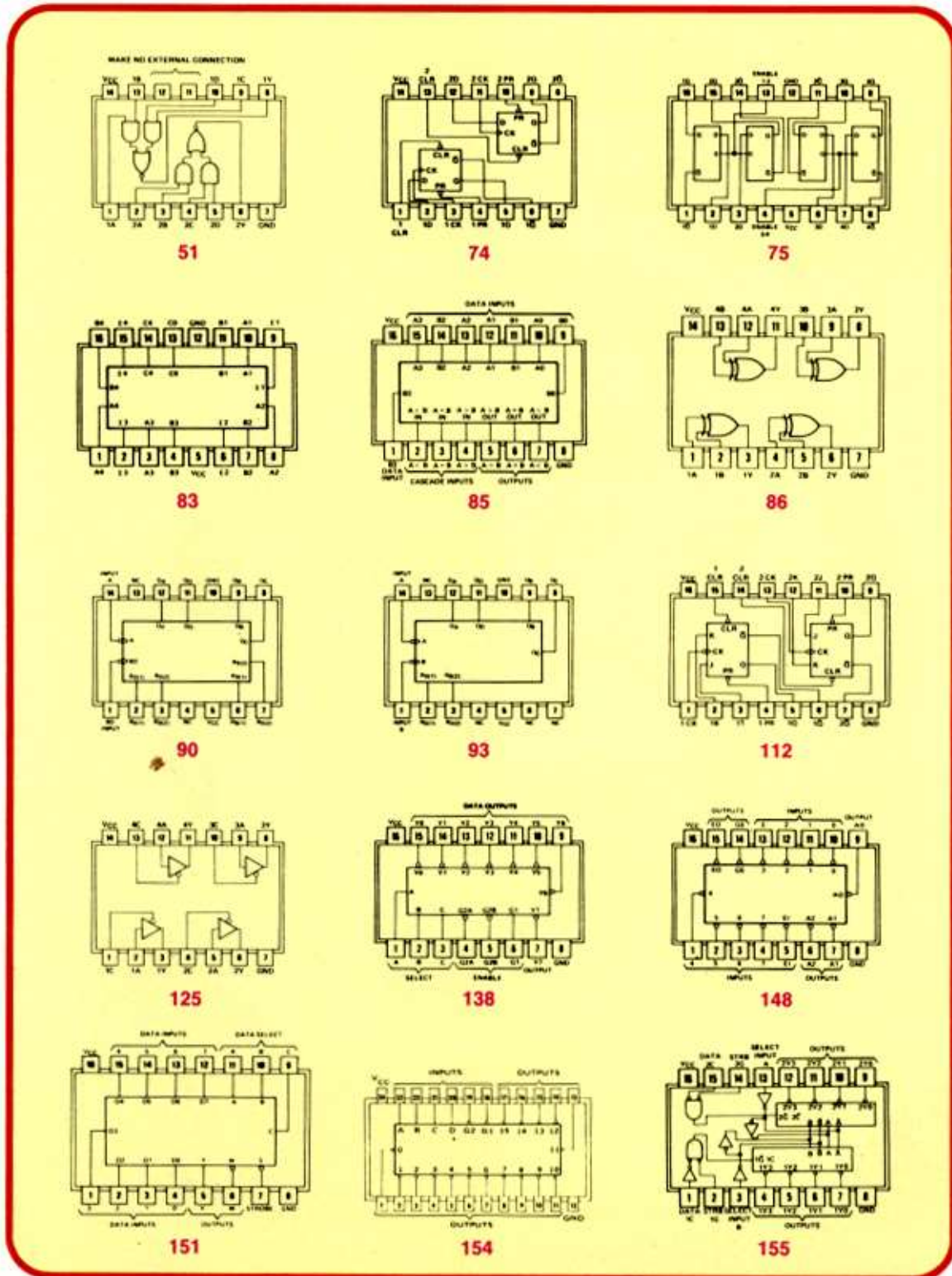
TRANSISTORI, TIRISTORI, DIODI e DISPLAY



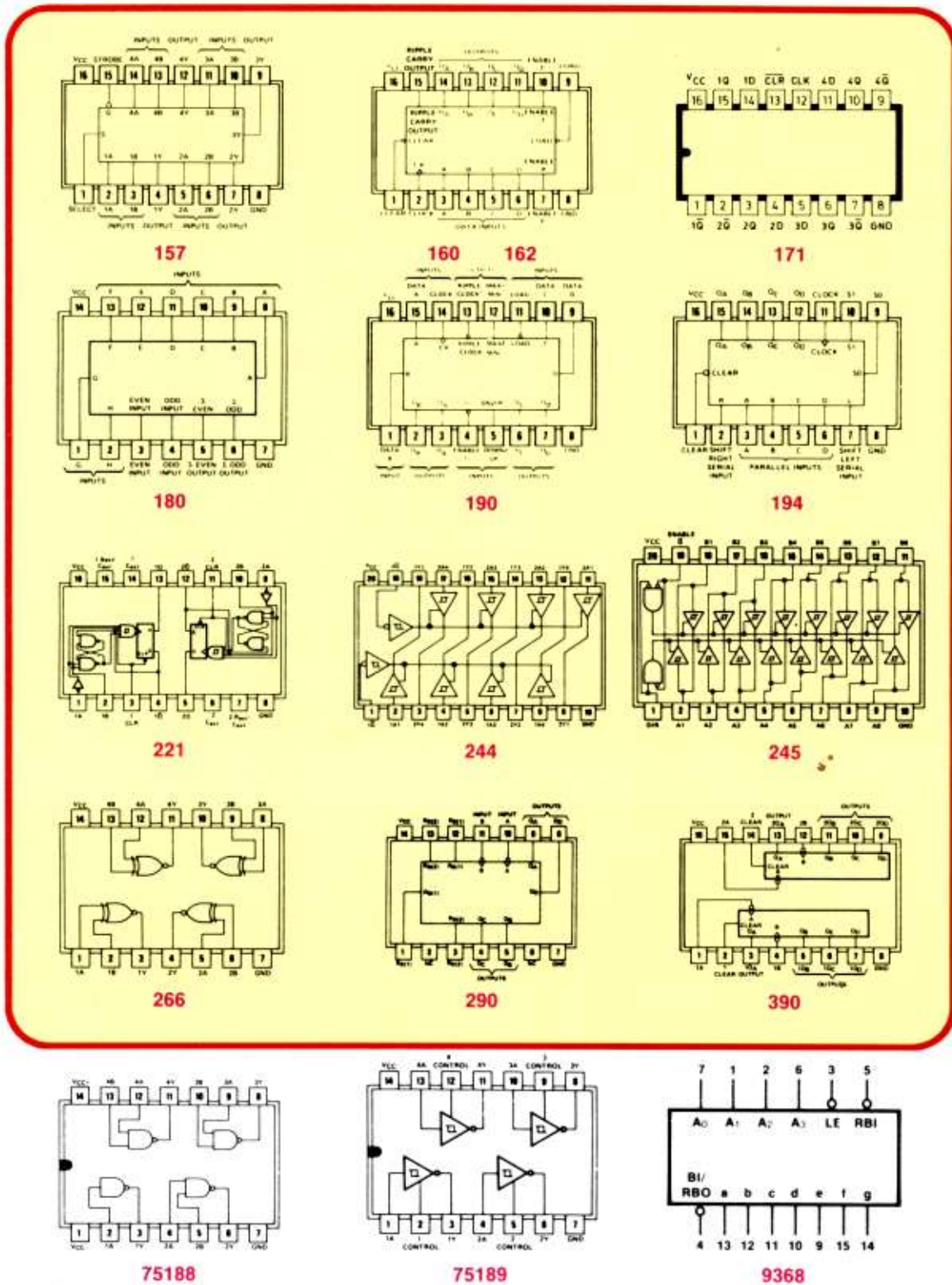
INTEGRATI DIGITALI 74XX



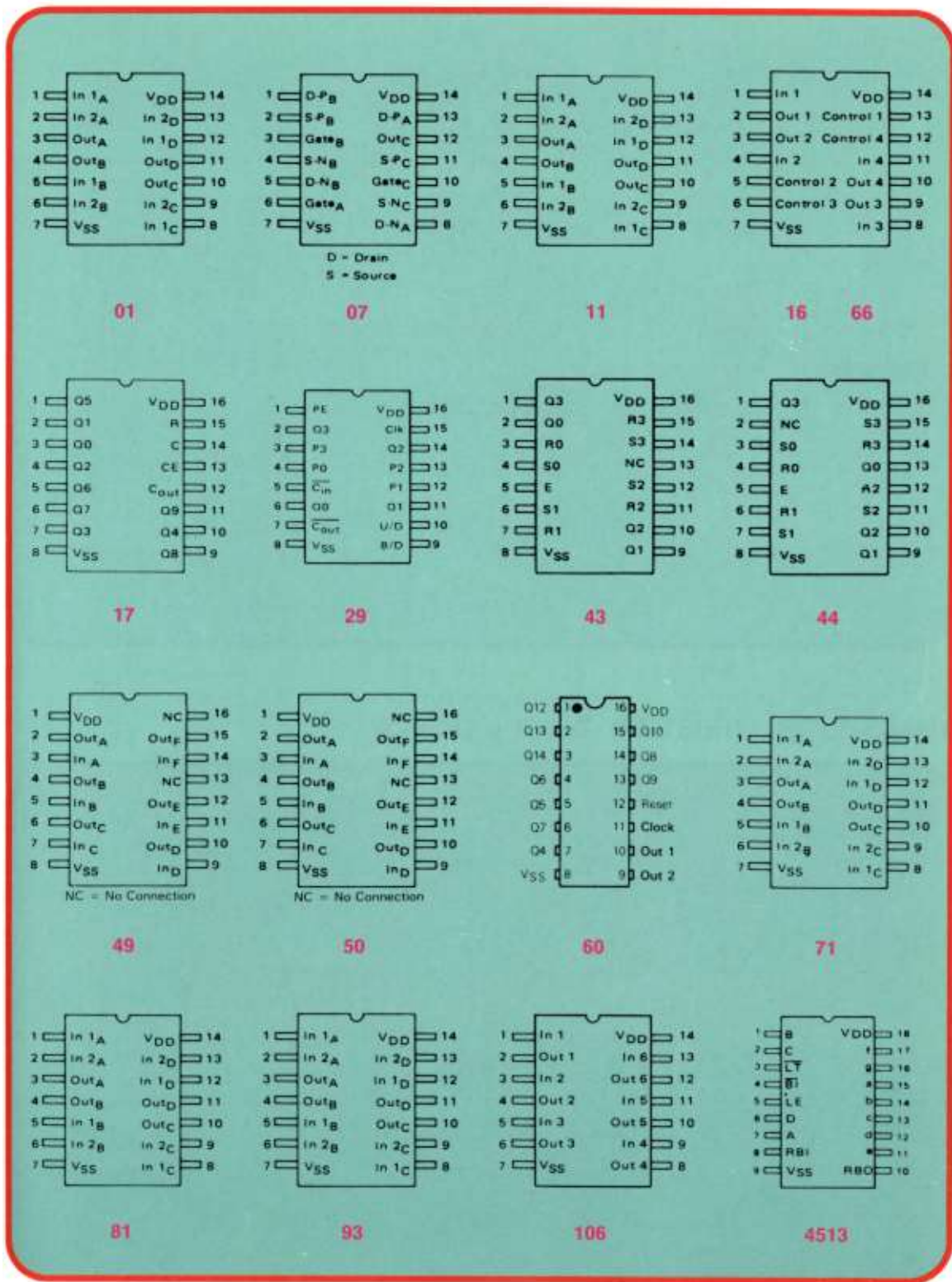
INTEGRATI DIGITALI 74XX



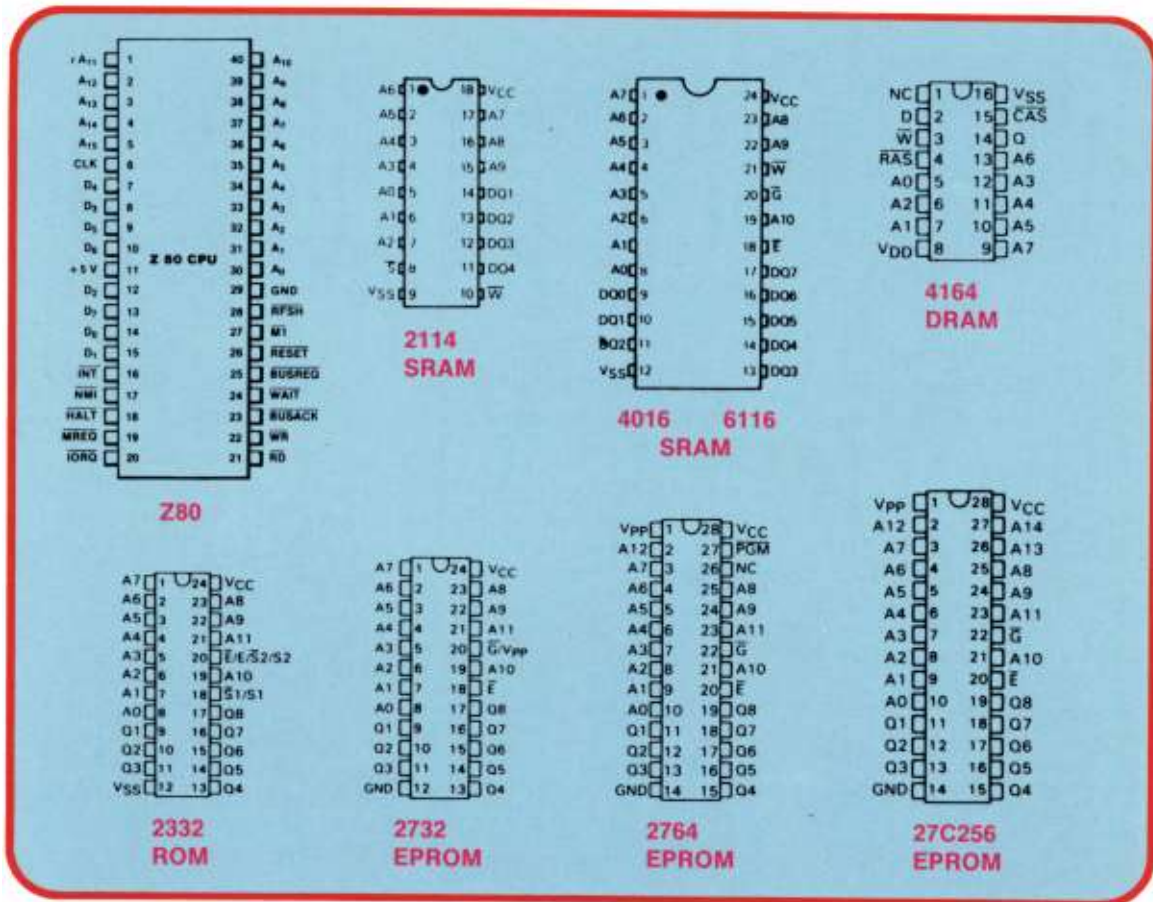
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μP e MEMORIE



DAC e ADC

