Projekt UKEL 2021L

Zad.3. Proszę wyznaczyć: I3, U4, I4,U5, I5, UF w warunkach zasilania napięciem stałym V1



Nr w tabeli 1 to reszta z dzielenia przez 5 sumy czwartej i ostatniej cyfry indeksu

Tabela 1. Dane do zadania 2

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Nr | 0 | 1 | 2 | 3 | 4 |
| C1 | 10pF | 100pF | 3pF | 5pF | 4pF |
| C2 | 1pF | 1nF | 33pF | 50pF | 80nF |
| L1 | 1uH | 10nH | 100nH | 10nH | 15nH |
| L2 | 1mH | 1uH | 10mH | 56uH | 6uH |
| R1 | 50k | 100k | 10k | 20k | 33k |
| R2 | 10k | 10k | 10k | 10k | 20k |
| R3 | 10k | 15k | 5k | 20k | 1k |
| R4 | 100 | 200 | 1k | 500 | 500 |
| R5 | 1k | 5k | 1k | 1k | 1k |
| V1 | 10V | 10V | 15V | 20V | 20V |
| V3 | 0.7V | 0.7V | 0.7V | 0.7V | 0.7V |
| β | 100 | 100 | 100 | 200 | 50 |