



PHILIPS

Radiorecettore a 7 transistor

Componenti

R <sub>1</sub> = 2,2 kΩ	R <sub>11</sub> = 220 Ω	R <sub>12</sub> = 130 Ω, NTC	C <sub>1</sub> = 60 pF	C <sub>25</sub> = 100 μF	C <sub>35</sub> = 330 pF
R <sub>2</sub> = 8,2 kΩ	R <sub>12</sub> = 1,5 kΩ	R <sub>13</sub> = 82 Ω	C <sub>2</sub> = condensatore variabile	C <sub>26</sub> = 0,1 μF	C <sub>36</sub> = 0,1 μF
R <sub>3</sub> = 2,2 kΩ	R <sub>13</sub> = 10,4 kΩ	R <sub>14</sub> = 1 kΩ	C <sub>3</sub> = 0,1 μF	C <sub>27</sub> = 195 pF	C <sub>37</sub> = 195 pF
R <sub>4</sub> = 1 kΩ	R <sub>14</sub> = 1 kΩ	R <sub>15</sub> = 2,2 kΩ	C <sub>4</sub> = 195 pF	C <sub>28</sub> = 195 pF	C <sub>38</sub> = 2350 pF
R <sub>5</sub> = 120 kΩ	R <sub>15</sub> = 2,2 kΩ	R <sub>16</sub> = 33 kΩ	C <sub>5</sub> = 0,1 μF	C <sub>29</sub> = 0,1 μF	C <sub>39</sub> = 22 kpF
R <sub>6</sub> = 10 kΩ	R <sub>16</sub> = 82 kΩ	R <sub>17</sub> = 330 Ω	C <sub>6</sub> = 32 μF	C <sub>30</sub> = 50 μF	C <sub>40</sub> = 3,2 μF
R <sub>7</sub> = 72 kΩ	R <sub>17</sub> = 15 kΩ	C <sub>7</sub> = 143 pF	C <sub>7</sub> = condensatore variabile	C <sub>31</sub> = 195 pF	C <sub>41</sub> = 50 μF
R <sub>8</sub> = 680 Ω	R <sub>18</sub> = 1,8 kΩ	C <sub>8</sub> = 60 pF	C <sub>8</sub> = 3 kpF	C <sub>32</sub> = 195 pF	C <sub>42</sub> = 100 μF
R <sub>9</sub> = 1 kΩ	R <sub>19</sub> = 6,8 kΩ	C <sub>9</sub> = 47 kpF	R <sub>9</sub> = 27 kΩ	C <sub>33</sub> = 0,1 μF	C <sub>43</sub> = 47 kpF
R <sub>10</sub> = 3 kΩ	R <sub>20</sub> = 4,7 kΩ	C <sub>10</sub> = 10 kpF	R <sub>10</sub> = 22 kΩ	C <sub>34</sub> = 0,1 μF	C <sub>44</sub> = 3,2 μF
R <sub>11</sub> = 22 kΩ	R <sub>21</sub> = 27 kΩ	C <sub>11</sub> = 290 pF	R <sub>11</sub> = 680 Ω	C <sub>35</sub> = 0,1 μF	C <sub>45</sub> = 100 μF
R <sub>12</sub> = 560 Ω	R <sub>22</sub> = 22 kΩ	C <sub>12</sub> = 50 pF	R <sub>12</sub> = 390 Ω	C <sub>36</sub> = 50 pF	C <sub>46</sub> = 1,5 kpF
R <sub>13</sub> = 10 kΩ	R <sub>23</sub> = 680 Ω				
R <sub>14</sub> = 390 Ω	R <sub>24</sub> = 560 Ω				

Transistori

- Convertitore autooscillante - OC 44
- Stadi amplificatori m.f. - OC 45, OC 45
- Rivelatore - OA 79
- Preamplificatore - OC 71 (OC 7)
- Stadio pilota - OC 71 (OC 7)
- Stadio finale - 2 OC 72.