

| T.                                      |   |                  | $U_f$                    | $I_f$                       | Cl.   | $U_a$ | $U_g$  | $I_a$ | $I_g$ | $U_{g\approx}$ | $P_{dr}$ | $P_o$ | $P_a$ |
|---|---|------------------|--------------------------|-----------------------------|---|-------|--|-------|-------|----------------|----------|-------|-------|
|   |   |                  | V                        | A                           |   | V     | V  | mA    | mA    | V              | W        | W     | W     |
| DET 12<br>3 B/504 A<br>3 B/504 B<br>834 | MOG<br>STCE<br>STCE<br>int                              | 1<br>2<br>3<br>4 | 7,5<br>7,5<br>7,5<br>7,5 | 3,15<br>3,25<br>3,25<br>3,1 | C-Tgr<br>C-Tlf<br>A-Mod<br>B-Tlf<br>stat.<br>C-Tgr<br>C-Tlf<br>C-Tlf<br>stat. | 750   | -175   | 90    | 20    | 300            | 5,5      | 42    | 50    |
|   |   |                  |                          |                             |   | 1000  | -200   | 90    | 17,5  | 325            | 5        | 58    |       |
|   |   |                  |                          |                             |   | 1250  | -225   | 90    | 15    | 350            | 4,5      | 75    |       |
|   |   |                  |                          |                             |   | 1250  | -400   | 100   | 20    | maximum        |          |       |       |
|   |   |                  |                          |                             |   | 750   | -290   | 90    | 20    | 415            | 7,5      | 42    |       |
|   |   |                  |                          |                             |   | 1000  | -310   | 90    | 17,5  | 435            | 6,5      | 58    |       |
|   |   |                  |                          |                             |   | 1000  | -400   | 100   | 20    | maximum        |          |       |       |
|   |   |                  |                          |                             |   | 750   | -70  | 50    | 1     | 90             | 3,3      | 11    |       |
|   |   |                  |                          |                             |   | 1000  | -90  | 50    | 0,5   | 100            | 3,1      | 16    |       |
|   |   |                  |                          |                             |   | 1250  | -115   | 50    | 0     | 115            | 3        | 20    |       |
| 1250                                    |   | 100              |                          | maximum                     |   |       |  |       |       |                |          |       |       |
| 1000                                    | $S=1,9 \text{ mA/V}; \mu=10,3; R_i=5,4 \text{ k}\Omega$ |                  |                          |                             |   |       |  | 50    |       |                |          |       |       |
| 1250                                    | $(f=200 \text{ MHz})$                                   |                  |                          |                             | maximum   |       |  | 50    |       |                |          |       |       |
| OQQ 55/1500                             | Tu  | 5                | 7,5                      | 3                           | C-Tgr   | 1500  | -140   | 135   | 18    | 5,5            | 150      |       |       |
| OQQ 56/1500 <sup>1)</sup>               | Tu  | 4                | 7,5                      | 3                           | C-Tlf   | 1200  | -60  | 85    | 9     | (A-Mod)        | 1,5      | 65    |       |
|   |   |                  |                          |                             | C-Tlf   | 1500  | -75  | 52    | 1     | (G-Mod)        | 1,5      | 25    |       |
|   |   |                  |                          |                             | stat.   | 1500  | maximum ( $S=2,2 \text{ mA/V}; \mu=20; f=60\text{MHz}$ ) |       |       |                | 55       |       |       |

<sup>1)</sup> OQQ 56/1500;  $U_{a(max)} = 1750 \text{ V}; f(max) = 75 \text{ MHz}$

Equivalents

| T.        | $C_g$ | $C_a$ | $C_{g/a}$ |
|-----------|-------|-------|-----------|
|           | pF    | pF    | pF        |
| DET 12    | 2,1   | 0,65  | 3         |
| TB 1/60 A | 2,2   | 0,75  | 2,8       |
| TB 1/60 B | 2,2   | 0,75  | 2,8       |
| 834       | 2,2   | 0,6   | 2,6       |

  

|           |              |          |                  |
|-----------|--------------|----------|------------------|
| BW 11     | amer = 834   | 3-50 G 2 | Eim = 834        |
| RK 32     | Ray = 834    | 304 A    | WE = DET 12      |
| T 71/50   | Mul = DET 12 | 304 B    | WE = 834         |
| TB 1/60 A | Phl = DET 12 | 4304 B   | STCE = 834       |
| TB 1/60 G | Phl = 834    | 4304 BB  | STCE = DET 12    |
| TSW 50/A  | Cos = DET 12 | 4304 CA  | STCE = 5 B/504 A |
| TY 1-50   | Mul = DET 12 | 4304 CB  | STCE = 5 B/504 B |
| UH 50     | amer = 834   | 4304 CBX | STCE = 5 B/504 B |
| 3 T 50    | Maz = 834    | 8019     | RCA = DET 12     |

